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DET NORSKE VERITAS

CERTIFICADO DEL SISTEMA DE GESTIÓN

(MANAGEMENT SYSTEM CERTIFICATE)

Certificado nº 1268-2002-AQ-BAR-ENAC

Se certifica que el sistema de gestión de la compañía (This is to certify that the management system of)

INDUSTRIAS TÉCNICAS DE VALVULERÍA, S.A.
(INTEVA)

Palau de Plegamans (Barcelona)

es conforme a la norma (complies with the standard):

ISO 9001:2000

Este certificado es válido para el siguiente campo de aplicación (This certificate is valid for the following scope):

**DISEÑO, FABRICACIÓN Y COMERCIALIZACIÓN DE ACOPLER RÁPIDOS, VÁLVULAS
ANTIRRETORNO Y VÁLVULAS DE CIERRE ESFÉRICO.**
(DESIGN, MANUFACTURE AND SALES OF QUICK COUPLINGS, CHECK VALVES AND BALL VALVES).

Lugar y fecha (Place and date) :

Barcelona, 2006-07-25

*El cumplimiento de la norma con respecto al
alcance indicado ha sido verificado por el
auditor jefe de DNV (The compliance to the
standard with respect to the scope indicated
has been verified by the DNV lead auditor)*
Enric Quílez Grau



Este certificado es válido hasta

(This certificate is valid until):

2009-07-11

Unidad acreditada (Accredited Unit)
DET NORSKE VERITAS ESPAÑA

Julio Hernandez San Pedro

La no satisfacción de las condiciones expuestas en el Apéndice a este certificado dará lugar a la invalidación del mismo. La validez de este certificado está sujeta a revisiones periódicas - como mínimo anuales - y a la revisión completa del sistema con periodicidad trienal. (Lack of fulfillment of conditions as set out in the Appendix may render this certificate invalid. The validity of this certificate is subject to periodical audits - at least annual - and to a complete re-assessment of the system every three years).



INDEX

PAGE 101-1	ISO A
PAGE 101-2	ISO A AISI303 – AISI316 – BRASS
PAGE 101-3	ISO A Safety Sleeve
PAGE 101-4	ISO A Caps – Plugs – Parking
PAGE 103-1	ISO B
PAGE 103-2	ISO B AISI316
PAGE 103-3	ISO B BRASS
PAGE 103-4	ISO B Caps – Plugs
PAGE 104-1	DIN
PAGE 104-2	DIN Caps – Plugs
PAGE 104-3	DIA
PAGE 105-1	PSH
PAGE 105-2	PSH Caps – Plugs – Parking
PAGE 107-1	PSM DIN2353
PAGE 107-2	PSM DIN2353 Bulkhead
PAGE 107-3	PSM DIN3852 – ORB
PAGE 107-4	PSM Caps – Plugs – Parking
PAGE 120-1	IFR BSP – DIN2353 – DIN3852
PAGE 120-2	IFR DIN2353 – ORB
PAGE 120-3	IFR – Cap – Parking
PAGE 122-1	AGR BSP – DIN2353 – DIN3852
PAGE 122-2	AGR DIN2353 – ORB
PAGE 122-3	AGR – Caps – Parking
PAGE 123-1	AGR + ISO A
PAGE 125-1	TFH
PAGE 126-1	TPL
PAGE 127-1	JAP
PAGE 128-1	TVZ
PAGE 130-1	CPL
PAGE 130-2	CPL Caps – Plugs
PAGE 140-1	CVF
PAGE 190-1	RBP
PAGE 201-1	VCR
PAGE 201-2	VCR Caps – Plugs – Parking
PAGE 202-1	HPA
PAGE 203-1	TGW
PAGE 203-2	TGW Caps – Plugs
PAGE 204-1	AEV
PAGE 205-1	STG BSP – NPT – DIN3852 – SAE
PAGE 205-2	STG DIN2353
PAGE 205-3	STG DIN2353 Bulkhead
PAGE 205-4	STG Caps – Plugs
PAGE 402-1	V2RH BSP – NPT – ORB
PAGE 402-2	V2MT DIN2353
PAGE 402-3	V2RH Special Mining Industry
PAGE 432-1	V3RH BSP – NPT – ORB
PAGE 432-2	V3MT DIN2353
PAGE 433-1	V3RH F-M-F
PAGE 452-1	V2CR
PAGE 453-1	V3CR
PAGE 470-1	EK2
PAGE 471-1	EK3
PAGE 472-1	VPN
PAGE 502-1	VPC
PAGE 504-1	ATR
PAGE 504-2	ATR AISI316
PAGE 505-1	ATR M-F
PAGE 999-1	TABLE OF THREADS

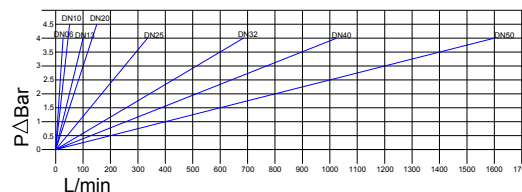


ISO A SERIES

Pag. **101-1**



- ✱ Manufactured according ISO 7241-A norm, DN13 size meet as well ISO 5675 requirements.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ BSP, NPT, SAE/ORB threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.



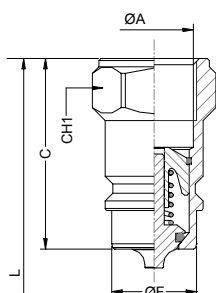
Compatible With: FASTER ANY
PARKER 6600

AEROQUIP FD56
SNAP-TITE 61

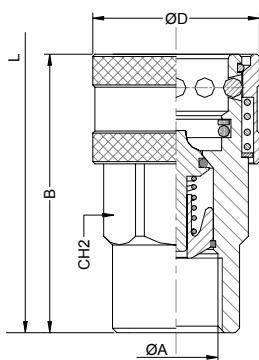
Applications:
Designed for Oil Hydraulic Applications according the European
Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
SEALS-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA	ABC		CH1 mm	C mm	ØF mm	L mm
06	1/4" BSP	101.11111AB	350Bar	19	36	11,80	72
	1/4" NPT	101.11111BB					
	3/8" BSP	101.11112AC					
10	3/8" NPT	101.11112BC	300Bar	22	40,50	17,25	81
	3/8" BSPT	101.11112DC					
	9/16"-18ORB	101.11112GC					
13	1/2" BSP	101.11113AD	300Bar	27	46	20,56	87,50
	1/2" NPT	101.11113BD					
	M22x1.5	101.11113NG					
	1/4"-16ORB	101.11113GF					
20	1/4"-14ORB	101.11113GH	250Bar	36	56	29	112
	1/2" BSP	101.11114AE					
	1/2" NPT	101.11114BE					
25	1 1/16"-12ORB	101.11114GK	230Bar	41	63	34,30	126
	1" BSP	101.11115AF					
	1" NPT	101.11115BF					
32	1 5/16"-12ORB	101.11115GO	230Bar	50	75	44,95	150
	1 1/4" BSP	101.11116AG					
	1 1/4" NPT	101.11116BG					
40	1 1/2" BSP	101.11117AH	200Bar	60	83,50	55	167
	1 1/2" NPT	101.11117BH					
	2" BSP	101.11118AI	130Bar	75	105	65,10	210
	2" NPT	101.11118BI					



DN	ØA	ABC		CH2 mm	B mm	ØD mm	L mm
06	1/4" BSP	101.12111AB	350Bar	19	51	26	72
	1/4" NPT	101.12111BB					
	3/8" BSP	101.12112AC					
10	3/8" NPT	101.12112BC	300Bar	24	58,50	32	81
	3/8" BSPT	101.12112DC					
	9/16"-18ORB	101.12112GC					
13	1/2" BSP	101.12113AD	300Bar	30	63,50	38	87,50
	1/2" NPT	101.12113BD					
	M22x1.5	101.12113NG					
	1/4"-16ORB	101.12113GF					
20	1/4"-14ORB	101.12113GH	250Bar	38	83,5	46	112
	1/2" BSP	101.12114AE					
	1/2" NPT	101.12114BE					
25	1 1/16"-12ORB	101.12114GK	230Bar	46	97	55	126
	1" BSP	101.12115AF					
	1" NPT	101.12115BF					
32	1 5/16"-12ORB	101.12115GO	230Bar	50	117	70	150
	1 1/4" BSP	101.12116AG					
	1 1/4" NPT	101.12116BG					
40	1 1/2" BSP	101.12117AH	200Bar	60	133	84,50	167
	1 1/2" NPT	101.12117BH					
	2" BSP	101.12118AI	130Bar	75	165	100	210
	2" NPT	101.12118BI					

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
ISO A	101.	1	CARBON ST.	1	MALE	0	WITHOUT	0	WITHOUT	1	½"	06	2 letters as per Table Of Threads.
		2	AISI316	2	FEMALE	1	POPPET V.	1	NBR	2	¾"	10	
		3	AISI303			2	BALL	2	VITON	3	½"	13	
		4	BRASS							4	¾"	20	
										5	1"	25	
										6	1 ¼"	32	
										7	1 ½"	40	
										8	2"	50	

2 letters as per Table
Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



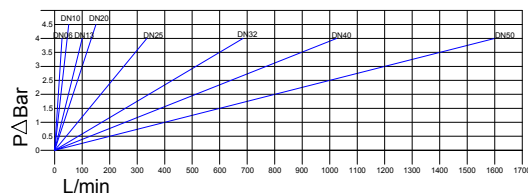
ISO A SERIES

AISI303 / AISI316
BRASS

Pag. **101-2**



- ☛ Manufactured according ISO 7241-A norm, DN13 size meet as well ISO 5675 requirements.
- ☛ BSP, NPT, SAE/ORB threads, other threads under request.
- ☛ Sectors: Chemical, Industrial, Offshore Industry.



Compatible With:

FASTER ANV
PARKER 6600

AEROQUIP FD56
SNAP-TITE 61

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +180°C with VITON o-rings.

MATERIAL:

AISI316, AISI303, Brass DIN-EN 12164

SEALS:

VITON

BACK-UP-RING:

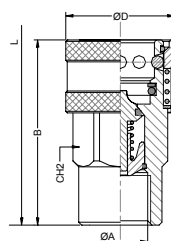
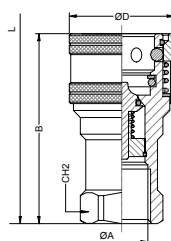
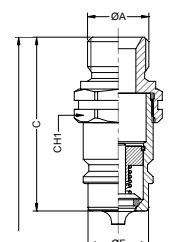
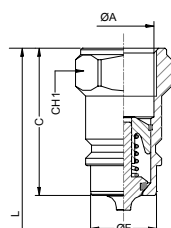
PTFE

BALLS:

AISI 316 W. 14401

SPRINGS:

AISI302 DIN 17224



DN	ØA			CH1 mm	C mm	ØF mm	L mm
----	----	--	--	--------	------	-------	------

½" BSP (AISI316)

101.21123AD

100Bar

13

½" BSP (AISI303)

101.31123AD

27

46

20,56

87,50

½" BSP (BRASS)

101.41123AD

80Bar

DN	ØA			CH1 mm	C mm	ØF mm	L mm
----	----	--	--	--------	------	-------	------

13

½" BSP M. (AISI316)

107.21123AO

100Bar

27

59

20,56

83

DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	--	--	--------	------	-------	------

13

½" BSP (AISI316)

101.22123AD

100Bar

27

68

38

83

DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	--	--	--------	------	-------	------

13

½" BSP (AISI303)

101.32123AD

100Bar

30

68

38

87,50

½" BSP (BRASS)

101.42123AD

80Bar

27

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
ISO A	101.	2	AISI316	1	MALE	0	WITHOUT	0	WITHOUT	1	½"	06	2 letters as per Table Of Threads.
		3	AISI303	2	FEMALE	1	POPPET V.	1	NBR	2	¾"	10	
		4	BRASS			2	BALL	2	VITON	3	½"	13	
										4	¾"	20	
										5	1"	25	
										6	1 ¼"	32	
										7	1 ½"	40	
										8	2"	50	

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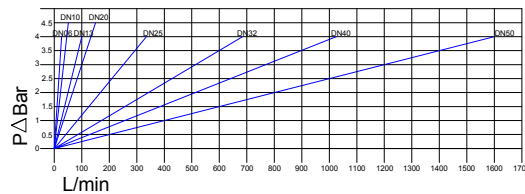
ISO A SERIES

Safety
Sleeve

Pag. **101-3**

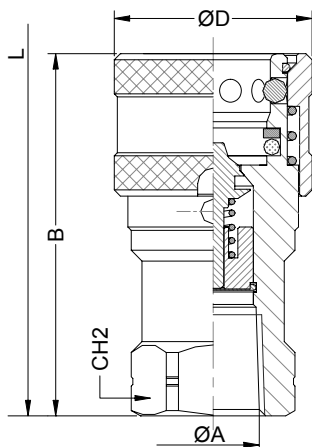


- ✱ Manufactured according ISO 7241-A norm, DN13 size meet as well ISO 5675 requirements.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ BSP, NPT, SAE/ORB threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.



Compatible With:	FASTER ANV PARKER 6600	AEROQUIP FD56 SNAP-TITE 61	Applications: Designed for Oil Hydraulic Applications according the European Directive 97.23.EC Working Temperature: -25°C a +125°C with NBR o-rings.	MATERIAL: Carbon Steel EN10277-3
				SEALS: NBR BACK-UP-RING: PTFE BALLS: AISI 1010/1015 SPRINGS: Carbon Steel DIN 17233/84(B)

DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	---	---	--------	------	-------	------



10	3/8" BSPT	129.12112DC	300Bar	24	58,50	32	81
----	-----------	-------------	--------	----	-------	----	----

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
ISO A	1 Carbon St.	1 MALE	0 WITHOUT	0 WITHOUT	1 1/4"	06
	2 AISI316	2 FEMALE	1 POPPET V.	1 NBR	2 3/8"	10
	3 AISI303		2 BALL	2 VITON	3 1/2"	13
	4 BRASS				4 3/4"	20
					5 1"	25
					6 1 1/4"	32
					7 1 1/2"	40
					8 2"	50

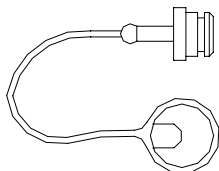
2 letters as per Table Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE

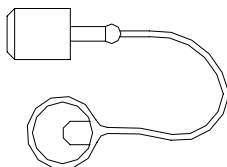


- ✱ Manufactured according ISO 7241-A norm, DN13 size meet as well ISO 5675 requirements.
- ✱ Standard in Red, other colours under request.
- ✱ Designed for the protection of female and male parts during the disconnection.

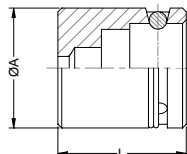
PLUG



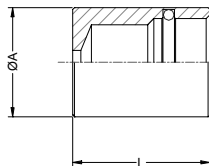
CAP



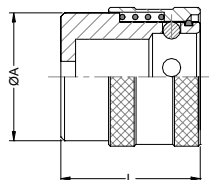
PARKING 3B



PARKING 1T



PARKING 6B



DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
06	101.5311AA	101.5321AA	101.5331AA	101.5341AA	101.5351AA	UNDER REQUEST
10	101.5312AA	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
13	101.5313AA	101.5323AA	101.5333AA	101.5343AA	101.5353AA	101.5363AA
20	101.5314AA	101.5324AA	101.5334AA	101.5344AA	101.5354AA	UNDER REQUEST
25	101.5315AA	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST

DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
06	101.5411AA	101.5421AA	101.5431AA	101.5441AA	101.5451AA	UNDER REQUEST
10	101.5412AA	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
13	101.5413AA	101.5423AA	101.5433AA	101.5443AA	101.5453AA	101.5463AA
20	101.5414AA	101.5424AA	101.5434AA	101.5444AA	101.5454AA	UNDER REQUEST
25	101.5415AA	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST

- ✱ Manufactured according ISO 7241-A norm, DN13 size meet as well ISO 5675 requirements.
- ✱ 3 Types available in 1/2", 3B, 1T y 6B, rest of sizes under request and minimum quantities.
- ✱ Designed to park the male parts during the disconnection.

DN	Abc	L	ØA
13	101.1533AA	34	32

DN	Abc	L	ØA
13	101.1533AC		

DN	Abc	L	ØA
13	101.1533AB	38	35

SERIES		MATERIAL		PART		COLOUR		SIZE		STANDARD	
ISO A	101.	1	CARBON ST.	3	PLUG	1	RED	1	¼"	06	AA AB AC
		5	PLASTIC	4	CAP	2	BLUE	2	⅝"	10	
				5	PARKING	3	YELLOW	3	½"	13	
						4	GREEN	4	¾"	20	
						5	BLACK	5	1"	25	
						6	WHITE	6	1 ¼"	32	
								7	1 ½"	40	
								8	2"	50	

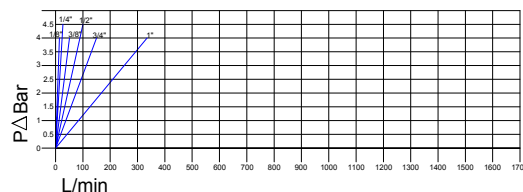


ISO B SERIES CARBON STEEL

Pag. **103-1**



- ☛ Manufactured according ISO 7241-B.
- ☛ Available with Poppet Valve as closing system.
- ☛ BSP, NPT, SAE/ORB threads, other threads under request.
- ☛ Sectors: Industrial.



Compatible With:

FASTER H
PARKER 60

AEROQUIP FD45
SNAP-TITE 72

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL:

Carbon Steel EN10277-3

SEALS:

NBR

BACK-UP-RING:

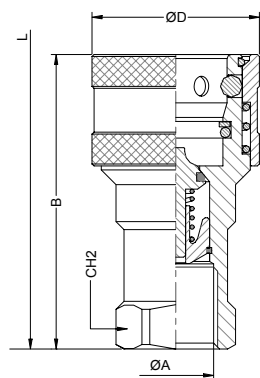
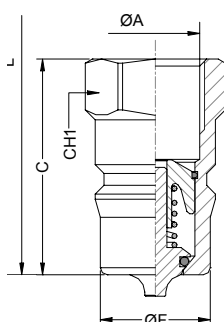
PTFE

BALLS:

AISI 1010/1015

SPRINGS:

Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
04	1/8" BSP	103.11110AA	350Bar	14	30	10,90	60
	1/8" NPT	103.11110BA					
06	1/4" BSP	103.11111AB	350Bar	19	36	14,20	72
	1/4" NPT	103.11111BB					
10	3/8" BSP	103.11112AC	300Bar	24	40,50	19,10	81
	3/8" NPT	103.11112BC					
	3/4"-16ORB	103.11112GF					
13	1/2" BSP	103.11113AD	280Bar	27	46	23,55	92
	1/2" NPT	103.11113BD					
	3/4"-16ORB	103.11113GF					
20	3/4" BSP	103.11114AE	180Bar	36	56	31,45	112
	3/4" NPT	103.11114BE					
	1 1/16"-12ORB	103.11114GK					
25	1" BSP	103.11115AF	150Bar	41	63	37,80	126
	1" NPT	103.11115BF					
	1 5/16"-12ORB	103.11115GO					

DN	ØA			CH2 mm	B mm	ØD mm	L mm
04	1/8" BSP	103.12110AA	350Bar	17	49	22	60
	1/8" NPT	103.12110BA					
06	1/4" BSP	103.12111AB	350Bar	22	57,70	27	72
	1/4" NPT	103.12111BB					
10	3/8" BSP	103.12112AC	300Bar	27	65,50	35	81
	3/8" NPT	103.12112BC					
	3/4"-16ORB	103.12112GF					
13	1/2" BSP	103.12113AD	280Bar	27	74	42	92
	1/2" NPT	103.12113BD					
	3/4"-16ORB	103.12113GF					
20	3/4" BSP	103.12114AE	180Bar	41	90	52	112
	3/4" NPT	103.12114BE					
	1 1/16"-12ORB	103.12114GK					
25	1" BSP	103.12115AF	150Bar	41	103	60	126
	1" NPT	103.12115BF					
	1 5/16"-12ORB	103.12115GO					

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
ISO B	103.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	0 1/8" 04
			2 FEMALE	1 POPPET V.	1 NBR	1 1/4" 06
				2 BALL	2 VITON	2 3/8" 10
						3 1/2" 13
						4 3/4" 20
						5 1" 25

2 letters as per
Table Of
Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



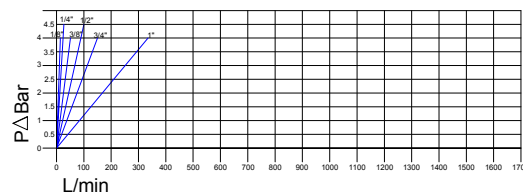
ISO B SERIES

AISI316
AISI316

Pag. **103-2**



- ☛ Manufactured according ISO 7241-B.
- ☛ Available with Poppet Valve as closing system.
- ☛ BSP, NPT, SAE/ORB threads, other threads under request.
- ☛ Sectors: Chemical, Industrial, Offshore.



Compatible With:

FASTER H
PARKER 60

AEROQUIP FD45
SNAP-TITE 72

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +180°C with VITON o-rings.

MATERIAL:

AISI316

SEALS:

VITON

BACK-UP-RING:

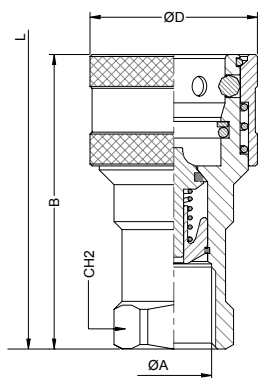
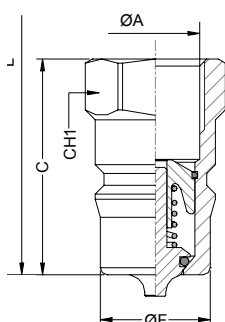
PTFE

BALLS:

AISI316 W. 14401

SPRINGS:

AISI302 DIN 17224



DN	ØA			CH1 mm	C mm	ØF mm	L mm
04	1/8" BSP	103.21120AA	150Bar	14	30	10,90	60
	1/8" NPT	103.21120BA					
06	1/4" BSP	103.21121AB	150Bar	19	36	14,20	72
	1/4" NPT	103.21121BB					
10	3/8" BSP	103.21122AC	100Bar	24	40,50	19,10	81
	3/8" NPT	103.21122BC					
	3/4"-16ORB	UNDER REQUEST					
13	1/2" BSP	103.21123AD	100Bar	27	46	23,55	92
	1/2" NPT	103.21123BD					
	3/4"-16ORB	UNDER REQUEST					
20	3/4" BSP	103.21124AE	100Bar	36	56	31,45	112
	3/4" NPT	103.21124BE					
	1 1/16"-12ORB	UNDER REQUEST					
25	1" BSP	103.21125AF	75Bar	41	63	37,80	126
	1" NPT	103.21125BF					
	1 5/16"-12ORB	UNDER REQUEST					

DN	ØA			CH2 mm	B mm	ØD mm	L mm
04	1/8" BSP	103.22120AA	150Bar	14	49	22	60
	1/8" NPT	103.22120BA					
06	1/4" BSP	103.22121AB	150Bar	19	57,70	27	72
	1/4" NPT	103.22121BB					
10	3/8" BSP	103.22122AC	100Bar	24	65,50	35	81
	3/4"-16ORB	UNDER REQUEST					
	1/2" BSP	103.22123AD					
13	1/2" NPT	103.22123BD	100Bar	27	74	42	92
	3/4"-16ORB	UNDER REQUEST					
	3/4"-14ORB	UNDER REQUEST					
20	3/4" BSP	103.22124AE	100Bar	36	90	52	112
	3/4" NPT	103.22124BE					
	1 1/16"-12ORB	UNDER REQUEST					
25	1" BSP	103.22125AF	75Bar	41	103	60	126
	1" NPT	103.22125BF					
	1 5/16"-12ORB	UNDER REQUEST					

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
ISO B	103.	2 AISI316	1 MALE	0 WITHOUT	0 WITHOUT	0 1/8" 04
			2 FEMALE	1 POPPET V.	1 NBR	1 1/4" 06
				2 BALL	2 VITON	2 3/8" 10
						3 1/2" 13
						4 3/4" 20
						5 1" 25

2 letters as per
Table Of
Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE

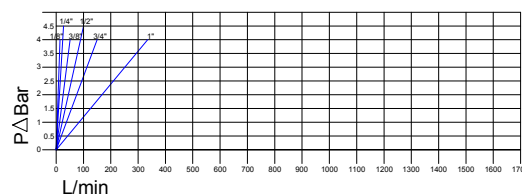


ISO B SERIES BRASS

Pag. **103-3**



- ☛ Manufactured according ISO 7241-B.
- ☛ Available with Poppet Valve as closing system.
- ☛ BSP, NPT, SAE/ORB threads, other threads under request.
- ☛ Sectors: Chemical, Industrial, OffShore.



Compatible With:

FASTER H
PARKER 60

AEROQUIP FD45
SNAP-TITE 72

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +180°C with VITON o-rings.

MATERIAL:

BRASS DIN-EN12164

SEALS:

VITON

BACK-UP-RING:

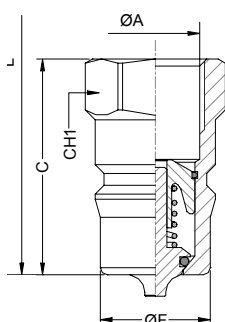
PTFE

BALLS:

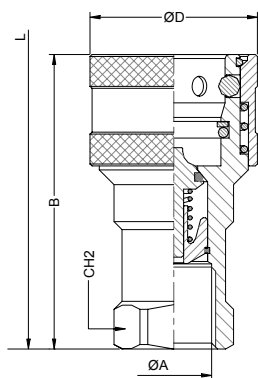
AISI316 W. 14401

SPRINGS:

AISI302 DIN 17224



DN	ØA			CH1 mm	C mm	ØF mm	L mm
04	1/8" BSP	103.41120AA	90Bar	14	30	10,30	60
	1/8" NPT	103.41120BA					
06	1/4" BSP	103.41121AB	90Bar	19	36	14,20	72
	1/4" NPT	103.41121BB					
10	3/8" BSP	103.41122AC	90Bar	24	40,50	19,10	81
	3/8" NPT	103.41122BC					
	3/4"-16ORB	UNDER REQUEST					
13	1/2" BSP	103.41123AD	80Bar	27	46	23,55	92
	1/2" NPT	103.41123BD					
	3/4"-16ORB	UNDER REQUEST					
20	3/4" BSP	103.41124AE	70Bar	36	56	31,45	112
	3/4" NPT	103.41124BE					
	1 1/16"-12ORB	UNDER REQUEST					
25	1" BSP	103.41125AF	70Bar	41	63	37,80	126
	1" NPT	103.41125BF					
	1 5/16"-12ORB	UNDER REQUEST					



DN	ØA			CH2 mm	B mm	ØD mm	L mm
04	1/8" BSP	103.42120AA	90Bar	14	49	22	60
	1/8" NPT	103.42120BA					
06	1/4" BSP	103.42121AB	90Bar	19	57,70	27	72
	1/4" NPT	103.42121BB					
10	3/8" BSP	103.42122AC	90Bar	24	65,50	35	81
	3/4"-16ORB	UNDER REQUEST					
	1/2" BSP	103.42123AD					
13	1/2" NPT	103.42123BD	80Bar	27	74	42	92
	3/4"-16ORB	UNDER REQUEST					
	3/4"-14ORB	UNDER REQUEST					
20	3/4" BSP	103.42124AE	70Bar	36	90	52	112
	3/4" NPT	103.42124BE					
	1 1/16"-12ORB	UNDER REQUEST					
25	1" BSP	103.42125AF	70Bar	41	103	60	126
	1" NPT	103.42125BF					
	1 5/16"-12ORB	UNDER REQUEST					

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
ISO B	103.	4 BRASS	1 MALE	0 WITHOUT	0 1/2"	04
		2 FEMALE	1 POPPET V.	1 NBR	1 1/4"	06
				2 VITON	2 3/4"	10
					3 1/2"	13
					4 3/4"	20
					5 1"	25

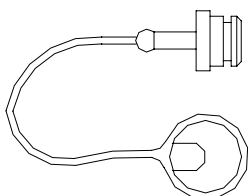
2 letters as per
Table Of
Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE

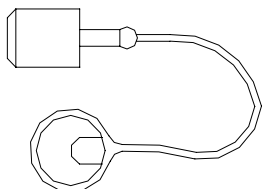


- ✱ Manufactured according ISO 7241-B.
- ✱ Standard in Red, other colours under request.
- ✱ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



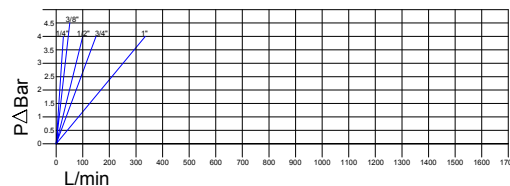
DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
04	NOT AVAILABLE	103.5320AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
06	103.5311AA	103.5321AA	103.5331AA	103.5341AA	103.5351AA	NOT AVAILABLE
10	NOT AVAILABLE	103.5322AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
13	NOT AVAILABLE	103.5323AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
20	NOT AVAILABLE	103.5324AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
25	NOT AVAILABLE	103.5325AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
04	NOT AVAILABLE	103.5420AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
06	103.5411AA	103.5421AA	103.5431AA	103.5441AA	103.5451AA	NOT AVAILABLE
10	NOT AVAILABLE	103.5422AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
13	NOT AVAILABLE	103.5423AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
20	NOT AVAILABLE	103.5424AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
25	NOT AVAILABLE	103.5425AB	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

SERIES		MATERIAL		PART		COLOUR		SIZE		STANDARD	
ISO B	103.	5	PLASTIC	3	PLUG	1	RED	1	¼"	06	AA AB
				4	CAP	2	BLUE	2	¾"	10	
						3	YELLOW	3	½"	13	
						4	GREEN	4	¾"	20	
						5	BLACK	5	1"	25	
						6	WHITE				



- ☛ Manufactured according ISO 5675 norm, DN13 size meet as well ISO 7241-A requirements.
- ☛ Available with Poppet Valve or Ball as closing system.
- ☛ BSP, NPT, SAE/ORB threads, other threads under request.
- ☛ Sectors: Agricultural, Industrial.



Compatible With: FASTER NV - NS
PARKER 4000

AEROQUIP FD76
SNAP-TITE 60

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

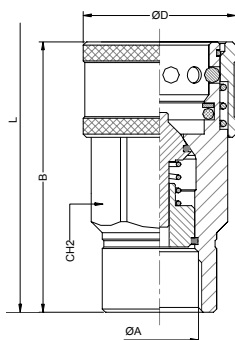
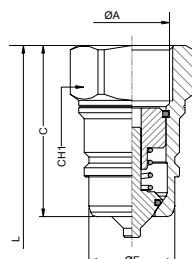
MATERIAL: Carbon Steel EN10277-3

SEALS: NBR

BACK-UP-RING: PTFE

BALLS: AISI 1010/1015

SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm	
06	¼" BSP	104.11111AB	350Bar	19	36	14,20	72	
	¼" NPT	104.11111BB						
	9/16"-18ORB	104.11111GC						
10	¾" BSP	104.11112AC	300Bar	24	40,50	18,95	81	
	¾" NPT	104.11112BC						
13	½" BSP	101.11113AD	300Bar	27	46	20,56	87,50	
	½" NPT	101.11113BD			48		89,50	
	¾"-16ORB	101.11113GF						
	¾"-14ORB	101.11113GH			50		91,50	
20	¾" BSP	104.11114AE	250Bar	36	56	27,95	112	
	¾" NPT	104.11114BE						
25	1" BSP	104.11115AF	220Bar	41	63	31,3	126	
	1" NPT	104.11115BF						

DN	ØA			CH2 mm	B mm	ØD mm	L mm
06	1/4" BSP	104.12111AB	350Bar	22	53,50	27	72
	1/4" NPT	104.12111BB					
	9/16"-18ORB	104.12111GC					
10	3/8" BSP	104.12112AC	300Bar	27	61	35	81
	3/8" NPT	104.12112BC					
13	1/2" BSP	101.12113AD	300Bar	30	63,50	38	87,50
	1/2" NPT	101.12113BD					89,50
	3/4"-16ORB	101.12113GF					
	3/4"-14ORB	101.12113GH					91,50
20	3/4" BSP	104.12114AE	250Bar	38	85	48	112
	3/4" NPT	104.12114BE					
25	1" BSP	104.12115AF	220Bar	46	96,50	55	126
	1" NPT	104.12115BF					

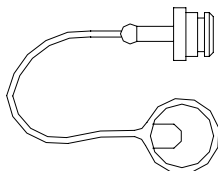
SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
DIN 104.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	1 1/4"	06
		2 FEMALE	1 POPPET V.	1 NBR	2 3/8"	10
			BALL	2 VITON	3 1/2"	13
					4 3/4"	20
					5 1"	25

2 letters as
per Table
Of Threads.

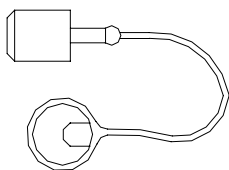


- ✱ Manufactured according ISO 5675 norm, DN13 size meet as well ISO 7241-A requirements.
- ✱ Standard in Red, other colours under request.
- ✱ Designed for the protection of female and male parts during the disconnection.

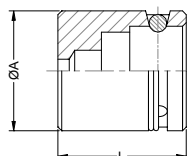
PLUG



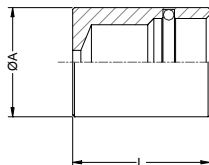
CAP



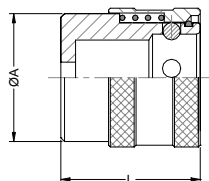
PARKING 3B



PARKING 1T



PARKING 6B



DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
06	104.5311AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
10	104.5312AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
13	101.5313AA	101.5323AA	101.5333AA	101.5343AA	101.5353AA	101.5363AA
20	104.5314AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
25	104.5315AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
06	104.5411AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
10	104.5412AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
13	101.5413AA	101.5423AA	101.5433AA	101.5443AA	101.5453AA	101.5463AA
20	104.5414AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
25	104.5415AA	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

- ✱ Manufactured according ISO 5675 norm, DN13 size meet as well ISO 7241-A requirements.
- ✱ 3 Types available in 1/2", 3B, 1T y 6B, rest of sizes under request and minimum quantities.
- ✱ Designed to park the male parts during the disconnection.

DN	Abc	L	ØA
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13	101.1533AA	34	32
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DN	Abc	L	ØA
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13	101.1533AC		
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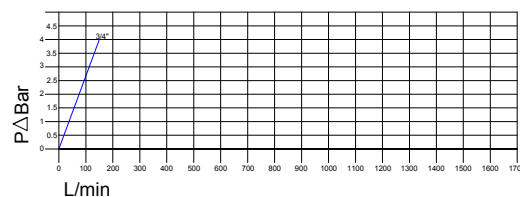
DN	Abc	L	ØA
----	-----	---	----

13	101.1533AB	38	35
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SERIES	MATERIAL	PART	COLOUR	SIZE	STANDARD
DIN ISO A	1 CARBON ST.	3 PLUG	1 RED	1 1/2"	06
	5 PLASTIC	4 CAP	2 BLUE	2 3/4"	10
		5 PARKING	3 YELLOW	3 1/2"	13
			4 GREEN	4 3/4"	20
			5 BLACK	5 1"	25
			6 WHITE		
					AA AB



- ✱ Manufactured according ISO 5675 norm.
- ✱ Special for American market.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ BSP threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.



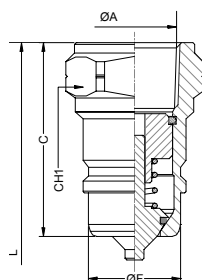
Compatible With: FASTER NV - NS
PARKER 4000

AEROQUIP FD76
SNAP-TITE 60

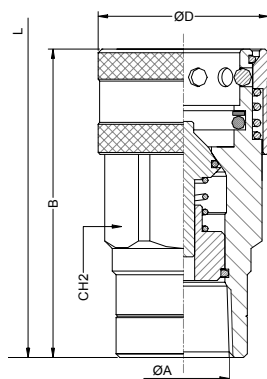
Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
20	¾" NPT	106.11114BE	250Bar	36	56	26,85	112



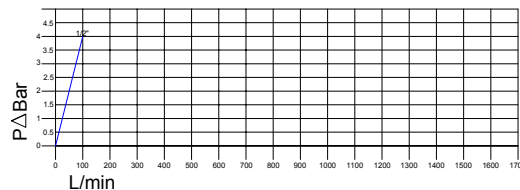
DN	ØA			CH2 mm	B mm	ØD mm	L mm
20	¾" NPT	106.12114BE	250Bar	38	82	45,50	112

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
DIA	106.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	4 ¾" 20
		2 FEMALE	1 POPPET V.	1 NBR		
			2 BALL	2 VITON		

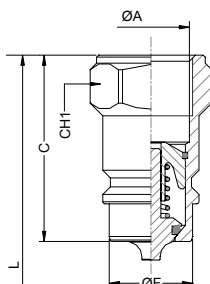
2 letters as
per Table
Of Threads.



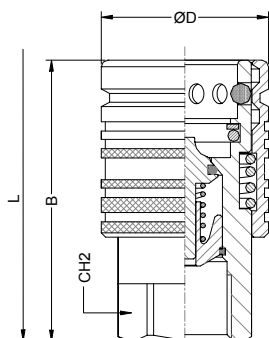
- ✱ Manufactured according ISO 7241-A and ISO 5675 norms.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ BSP, NPT, SAE/ORB threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.



Compatible With:	FASTER PV / CPV PARKER 4200	FASTER PV / CPV ARGUS SVK	Applications: Designed for Oil Hydraulic Applications according the European Directive 97.23.EC	MATERIAL: Carbon Steel EN10277-3
			Working Temperature: -25°C a +125°C with NBR o-rings.	SEALS: NBR
				BACK-UP-RING: PTFE
				BALLS: AISI 1010/1015
				SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
	½" BSP	101.11113AD					
	½" NPT	101.11113BD			46		87,50
13	M22x1.5	101.11113NG	300Bar	27		20,56	
	¾"-16ORB	101.11113GF			48		89,50
	¾"-14ORB	101.11113GH		30	50		91,50



DN	ØA			CH2 mm	B mm	ØD mm	L mm
	½" BSP	105.12113AD					
13	½" NPT	105.12113BD	300Bar	27	63,50	37,80	87,50
	M22x1.5	105.12113NG					

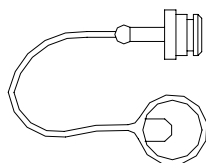
SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
PSH	105.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	3 ½" 13
		2 FEMALE	1 POPPET V.	1 NBR		
			2 BALL	2 VITON		

2 letters as
per Table
Of Threads.

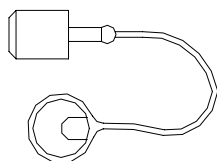


- ☛ Manufactured according ISO 7241-A norm and ISO 5675 requirements.
- ☛ Standard in Red, other colours under request.
- ☛ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



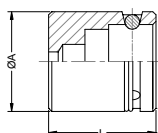
DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
13	101.5313AA	101.5323AA	101.5333AA	101.5343AA	101.5353AA	101.5363AA

DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
13	101.5413AA	101.5423AA	101.5433AA	101.5443AA	101.5453AA	101.5463AA



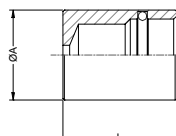
- ☛ Manufactured according ISO 7241-A norm and ISO 5675 requirements.
- ☛ 4 Types available in ½", 3B, 1T, 6B and PSH.
- ☛ Designed to park the male parts during the disconnection.

PARKING 3B



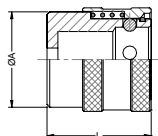
DN	Abc	L	ØA
13	101.1533AA	34	32

PARKING 1T



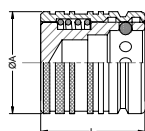
DN	Abc	L	ØA
13	101.1533AC		

PARKING 6B



DN	Abc	L	ØA
13	101.1533AB	38	35

PARKING PSH



DN	Abc	L	ØA
13	105.1533AA	40	37,50

SERIES	MATERIAL	PART	COLOUR	SIZE	STANDARD
PSH ISO A	1 CARBON ST.	3 PLUG	1 RED	3 ½"	AA AB AC
	5 PLASTIC	4 CAP	2 BLUE		
		5 PARKING	3 YELLOW		
			4 GREEN		
			5 BLACK		
			6 WHITE		



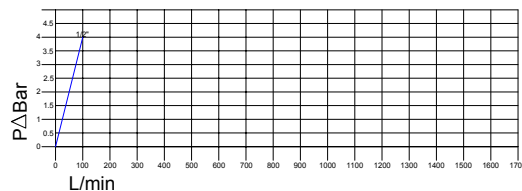
PSM SERIES

DIN2353
DIN2353

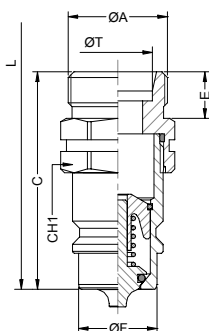
Pag. **107-1**



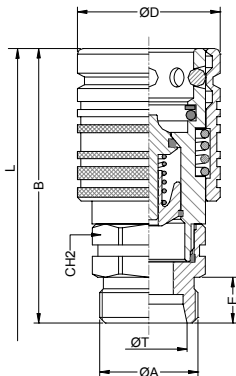
- ✱ Manufactured according ISO 7241-A and ISO 5675 norms.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ DIN2353 threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.



Compatible With:	FASTER PV / CPV PARKER 4200	ARGUS SVK	Applications: Designed for Oil Hydraulic Applications according the European Directive 97.23.EC	Working Temperature: -25°C a +125°C with NBR o-rings.	MATERIAL:	Carbon Steel EN10277-3
					SEALS:	NBR
					BACK-UP-RING:	PTFE
					BALLS:	AISI 1010/1015
					SPRINGS:	Carbon Steel DIN 17233/84(B)



DN	ØA	ØT	ABC		CH1 mm	C mm	ØF mm	L mm	E mm
13	M14x1.5	8L	107.11113JC	250Bar	27	56	20,56	105,80	12
	M16x1.5	10L	107.11113JD						
	M18x1.5	12L	107.11113JE						
	M22x1.5	15L	107.11113JG						
	M26x1.5	18L	107.11113JI						
	M18x1.5	10S	107.11113KE						
	M20x1.5	12S	107.11113KF						
	M22x1.5	14S	107.11113KG						
	M24x1.5	16S	107.11113KH						
	M30x2	20S	107.11113KJ		30	79		151,80	35



DN	ØA	ØT	ABC		CH2 mm	B mm	ØD mm	L mm	E mm
13	M14x1.5	8L	107.12113JC	250Bar	27	71,80	37,80	105,80	12
	M16x1.5	10L	107.12113JD						
	M18x1.5	12L	107.12113JE						
	M22x1.5	15L	107.12113JG						
	M26x1.5	18L	107.12113JI						
	M18x1.5	10S	107.12113KE						
	M20x1.5	12S	107.12113KF						
	M22x1.5	14S	107.12113KG						
	M24x1.5	16S	107.12113KH						
	M30x2	20S	107.12113KJ		30	94,80		151,80	35

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
PSM	107.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	3 1/2"
		2 FEMALE	1 POPPET V.	1 NBR		
			2 BALL	2 VITON		

2 letters as
per Table
Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



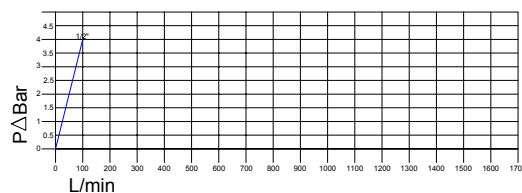
PSM SERIES

DIN2353
Bulkhead

Pag. **107-2**



- ✱ Manufactured according ISO 7241-A and ISO 5675 norms.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ DIN2353 threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.

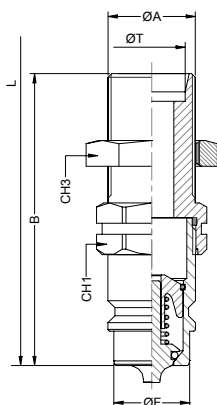


Compatible With: **FASTER PV / CPV** **ARGUS SVK**
PARKER 4200

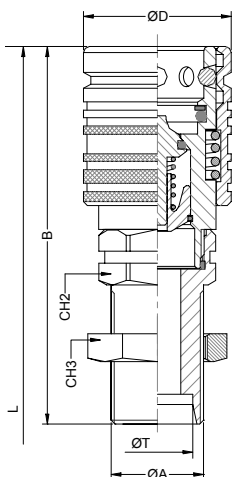
Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA	ØT	ABC		CH1 mm	CH3 mm	C mm	ØF mm	L mm
13	M14x1.5	8L	107.11113LC	250Bar	27	19	78	20,56	149,80
	M16x1.5	10L	107.11113LD			30	79		151,80
	M18x1.5	12L	107.11113LE			24	68		129,80
	M22x1.5	15L	107.11113LG			27	79		151,80
	M26x1.5	18L	107.11113LI			30	56		105,80
	M18x1.5	10S	107.11113ME			24	68		129,80
	M20x1.5	12S	107.11113MF			27	79		151,80
	M22x1.5	14S	107.11113MG			27	79		151,80
	M24x1.5	16S	107.11113MH			30	79		151,80
	M30x2	20S	107.11113MJ		30	36	79		151,80



DN	ØA	ØT	ABC		CH2 mm	CH3 mm	B mm	ØD mm	L mm
13	M14x1.5	8L	107.12113LC	250Bar	27	19	93,80	37,80	149,80
	M16x1.5	10L	107.12113LD			30	94,80		151,80
	M18x1.5	12L	107.12113LE			24	83,80		129,80
	M22x1.5	15L	107.12113LG			27	94,80		151,80
	M26x1.5	18L	107.12113LI			30	71,80		105,80
	M18x1.5	10S	107.12113ME			24	83,80		129,80
	M20x1.5	12S	107.12113MF			27	94,80		151,80
	M22x1.5	14S	107.12113MG			27	94,80		151,80
	M24x1.5	16S	107.12113MH			30	94,80		151,80
	M30x2	20S	107.12113MJ		30	36	94,80		151,80

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
PSM	107.	1	CARBON ST.	1	MALE	0	WITHOUT	0	WITHOUT	3	½"	13	2 letters as per Table Of Threads.
				2	FEMALE	1	POPPET V.	1	NBR				
						2	BALL	2	VITON				

2 letters as
per Table
Of Threads.

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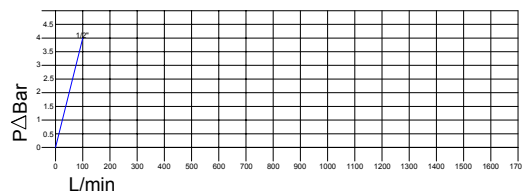
PSM SERIES

DIN3852
BSP/NPT/ORB

Pag. **107-3**



- ✱ Manufactured according ISO 7241-A and ISO 5675 norms.
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ DIN3852, BSP, NPT, SAE/ORB threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.

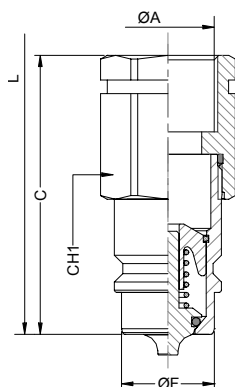


Compatible With: FASTER PV / CPV
PARKER 4200 ARGUS SVK

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

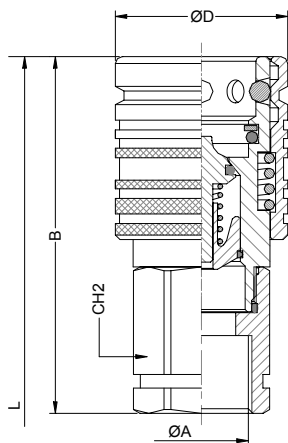
Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
13	1/4" BSP	107.11113AC	250Bar	27	60	20,56	113,80
	1/2" BSP	107.11113AD		27	60		113,80
	3/4" NPT	107.11113BE		30	62		117,80
	M14x1.5	107.11113NC		27	60		113,80
	M16x1.5	107.11113ND		27	60		113,80
	M18x1.5	107.11113NE		27	60		113,80
	M22x1.5	107.11113NG		27	62		117,80
	3/4"-16ORB	107.11113GF		27	60		113,80
	1/2"-14ORB	107.11113GH		27	60		113,80
	*** 3/4"-16ORB	107.11113GFA		27	67,20		128,20

***This reference is the one that habitually is provided in the Spanish market, being the head of the cylindrical instead of the standard that is in hexagonal of 27mm.



DN	ØA			CH2 mm	B mm	ØD mm	L mm
13	1/4" BSP	107.12113AC	250Bar	27	75,80	37,80	113,80
	1/2" BSP	107.12113AD		27	75,80		113,80
	3/4" NPT	107.12113BE		30	77,80		117,80
	M14x1.5	107.12113NC		27	75,80		113,80
	M16x1.5	107.12113ND		27	75,80		113,80
	M18x1.5	107.12113NE		27	75,80		113,80
	M22x1.5	107.12113NG		27	77,80		117,80
	3/4"-16ORB	107.12113GF		27	75,80		113,80
	1/2"-14ORB	107.12113GH		27	75,80		113,80
	*** 3/4"-16ORB	107.12113GFA		27	83		128,20

***This reference is the one that habitually is provided in the Spanish market, being the head of the cylindrical instead of the standard that is in hexagonal of 27mm.

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
PSM	107.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	3 1/2" 13
		2 FEMALE	1 POPPET V.	1 NBR		
			2 BALL	2 VITON		

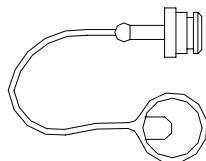
2 letters as
per Table
Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE

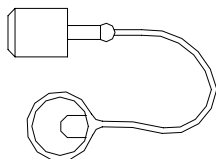


- ✱ Manufactured according ISO 7241-A norm, DN13 size meet as well ISO 5675 requirements.
- ✱ Standard in Red, other colours under request.
- ✱ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



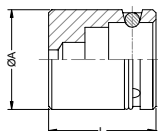
DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
13	101.5313AA	101.5323AA	101.5333AA	101.5343AA	101.5353AA	101.5363AA

DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
13	101.5413AA	101.5423AA	101.5433AA	101.5443AA	101.5453AA	101.5463AA



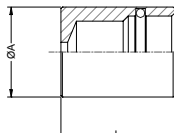
- ✱ Manufactured according ISO 7241-A norm and ISO 5675 requirements.
- ✱ 4 Types available in 1/2", 3B, 1T, 6B and PSH.
- ✱ Designed to park the male parts during the disconnection.

PARKING 3B



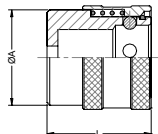
DN	Abc	L	ØA
13	101.1533AA	34	32

PARKING 1T



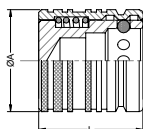
DN	Abc	L	ØA
13	101.1533AC		

PARKING 6B



DN	Abc	L	ØA
13	101.1533AB	38	35

PARKING PSH



DN	Abc	L	ØA
13	105.1533AA	40	37,50

SERIES	MATERIAL	PART	COLOUR	SIZE	STANDARD
PSH ISO A	1 CARBON ST.	3 PLUG	1 RED	3 1/2"	AA AB AC
	5 PLASTIC	4 CAP	2 BLUE		
		5 PARKING	3 YELLOW		
			4 GREEN		
			5 BLACK		
			6 WHITE		



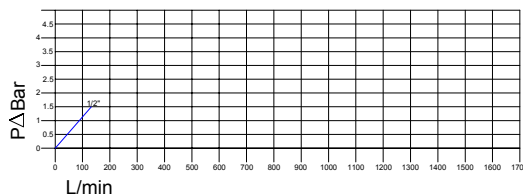
IFR SERIES

DIN2353
DIN3852 / BSP

Pag. **120-1**



- ✱ Manufactured according ISO5676 / ISO/TC23 / NFU16006 norms
- ✱ BSP, DIN2353; DIN3852, SAE/ORB threads, other threads under request.
- ✱ Sectors: Agricultural.

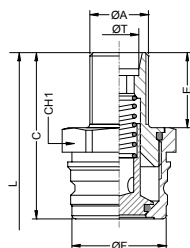


Compatible With: FASTER VF
GROMELLE Q-9000

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

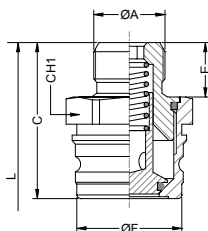
Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)

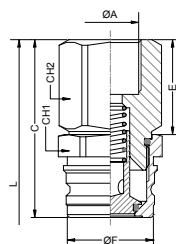


DN	ØA	ØT	Abc	CH1	CH3	C mm	ØF mm	E mm	L mm
	M18x1.5	12L	120.1113JE		24				
13	M20x1.5	Ø13.5	120.1113KFA	150Bar	32	51	29	23	*
	M22x1.5	15L	120.1113JG		27				

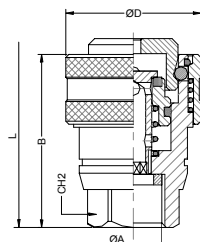
✱ The Bulkhead versions are supplied with the nut included.



DN	ØA			CH1 mm	C mm	ØF mm	E mm	L mm
13	½" BSP M.	120.1113AO	150Bar	32	43	29	15	*



DN	ØA			CH1	CH2	C mm	ØF mm	E mm	L mm
	½" BSP H.	120.1113AD	150Bar	32	30	59	29	31	*



DN	ØA			CH2 mm	B mm	ØD mm	L mm
	¾" BSP	120.12113AC					
13	½" BSP	120.12113AD	150Bar	27	57	45	✱
	M18x1.5	120.12113NE					
	M20x1.5	120.12113NF					

✱ All the Female parts are supplied with the metal parking included.

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
IFR	120.	1	CARBON ST.	1	MALE	1	POPPET V.	1	NBR	3	½"	13	2 letters as per Table Of Threads.
				2	FEMALE								

2 letters as
per Table
Of Threads.

SPECIAL OPTIONS:

✱ Male with Plastic Cap 120.5433AC incorporated, add to the code base 010; minimum quantity 250 units.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



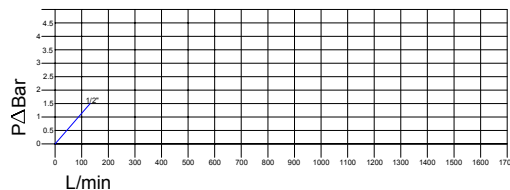
IFR SERIES

DIN2353
SAE / ORB

Pag. **120-2**



- ✱ Manufactured according ISO5676 / ISO/TC23 / NFU16006 norms
- ✱ BSP, DIN2353; DIN3852, SAE/ORB threads, other threads under request.
- ✱ Sectors: Agricultural.

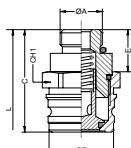


Compatible With: FASTER VF
GROMELLE Q-9000

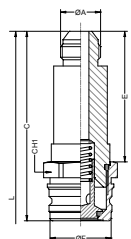
Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

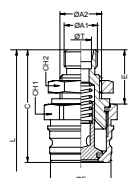
MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA	Abc		CH1 mm	C mm	ØF mm	E mm	L mm
13	3/4"-16UNF M. (Without 37° Cone)	120.11113HFA	150Bar	32	47,50	29	19,50	*

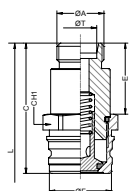


DN	ØA	Abc		CH1 mm	C mm	ØF mm	E mm	L mm
13	3/4"-16UNF M. Prolonged	120.11113GFA	150Bar	32	90	29	62	*



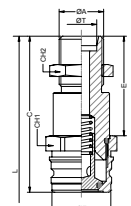
DN	ØA1	ØA2	ØT	Abc		CH1 mm	CH2 mm	C mm	ØF mm	E mm	L mm
	ØA1 M16x2 ØA2 M20x2 Bulkhead			120.11113JDA	150Bar	32		54	29	26	*

✱ The Bulkhead versions are supplied with the nut included.



DN	ØA	ØT	Abc		CH1 mm	C mm	ØF mm	E mm	L mm
	M22x1.5 Prolonged	15L	120.11113JGA	150Bar	32	61,50	29	35	*

✱ The Bulkhead versions are supplied with the nut included.



DN			CH1 mm	CH2 mm	C mm	ØF mm	E mm	L mm	
M22x1.5 Prolongado Pasatabique	15L	120.11113LGA	150Bar	32	27	77,50	29	49,50	

✱ The Bulkhead versions are supplied with the nut included.

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
IFR	120.	1 CARBON ST.	1 MALE	1 POPPET V.	1 NBR	3 1/2 13
		2 FEMALE				

SPECIAL OPTIONS:

✱ Male with Plastic Cap 120.5433AC incorporated, add to the code base 010; minimum quantity 250 units.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



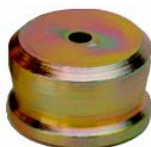
- ✪ Manufactured according ISO5676 / ISO/TC23 / NFU16006 norms
- ✪ Standard in Yellow.
- ✪ Designed for the protection of female parts during the disconnection.
- ✪ Sectors: Agricultural.

CAP



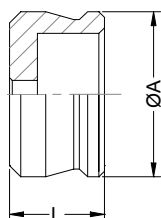
DN	Abc	ØD	ØD1
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13	120.5433AC	30	30
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- ✪ Manufactured according ISO5676 / ISO/TC23 / NFU16006 norms
- ✪ Designed to park the female parts during the disconnection.
- ✪ Sectors: Agricultural.

PARKING



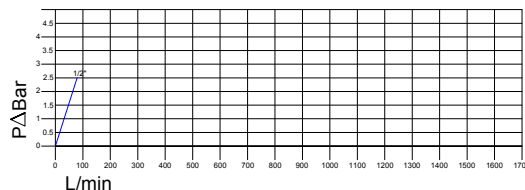
DN	Abc	L	ØA
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13	120.5533AA	17	29,80
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SERIES		MATERIAL		PART		COLOUR		SIZE		STANDARD	
IFR	120.	1	CARBON ST.	4	CAP	3	YELLOW	3	½"	13	AA
		5	PLASTIC	5	PARKING						



- ✱ Designed for the connection of hydraulic systems between tractor and trailer.
- ✱ BSP, DIN2353; DIN3852, SAE/ORB thread, other threads under request.
- ✱ Sectors: Agricultural.



Compatible With: GROMELLE K-8000

Applications:
Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC

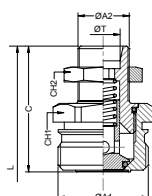
Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3

SEALS: NBR

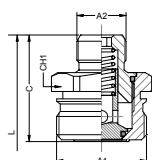
BALLS: AISI 1010/1015

SPRINGS: Carbon Steel DIN 17233/84(B)



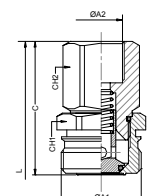
DN	ØA2	ØT	Abc	Pressure Gauge	CH1	CH3	C mm	ØA1 mm	E mm	L mm
	M18x1.5	12L	122.11113JE			24				
13	M20x1.5	Ø13.5	122.11113KFA	250Bar	36		50,50	36	23	*
	M22x1.5	15L	122.11113JG			27				

✱ The Bulkhead versions are supplied with the nut included.



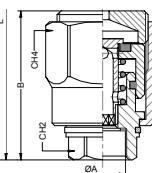
DN	ØA	Abc	Pressure Gauge	CH1 mm	C mm	ØA2 mm	E mm	L mm
----	----	-----	----------------	--------	------	--------	------	------

13	½" BSP M.	122.11113AO	250Bar	36	42,50	19,65	15	*
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DN	ØA	Abc	Pressure Gauge	CH1	CH2	C mm	L mm
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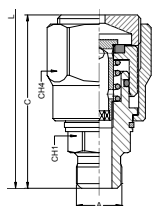
½" BSP H.	122.11113AD	250Bar	36	30	58,50	*
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DN	ØA	Abc	Pressure Gauge	CH2 mm	CH4 mm	B mm	L mm
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M18x1.5	122.12113NE	250Bar	24	41	58,80	*
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✱ All the Female parts are supplied with the metal parking included.



DN	ØA	Abc	Pressure Gauge	CH2 mm	B mm	L mm
----	----	-----	----------------	--------	------	------

½" BSP M. Without 60° cone	122.12113AOA	250Bar	36	42,50	*
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✱ All the Female parts are supplied with the metal parking included.

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
AGR	122.	1 CARBON ST.	1 MALE	1 POPPET V.	1 NBR	3 ½" 13
		2 FEMALE				

2 letters as
per Table
Of Threads.

SPECIAL OPTIONS:

✱ Male with Plastic Cap 122.5433AC incorporated, add to the code base 010; minimum quantity 250 units.



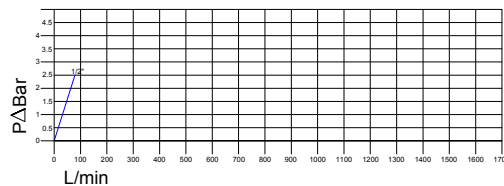
AGR SERIES

DIN2353
SAE / ORB

Pag. **122-2**



- ✱ Designed for the connection of hydraulic systems between tractor and trailer.
- ✱ BSP, DIN2353; DIN3852, SAE/ORB thread, other threads under request.
- ✱ Sectors: Agricultural.

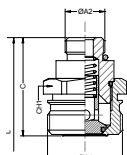


Compatible With: GROMELLE K-8000

Applications:
Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC

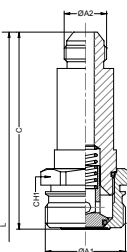
Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



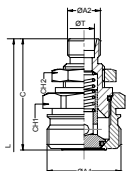
DN	ØA			CH1 mm	C mm	A1 mm	L mm
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13	3/4"-16UNF M. (Without 37° cone)	122.11113HFA	250Bar	36	47	36x2	*
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DN	ØA2			CH1 mm	C mm	A1 mm	L mm
----	-----	--	--	--------	------	-------	------

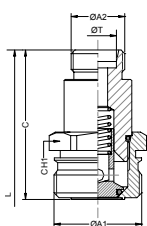
13	3/4"-16UNF M. Prolonged	122.11113GFA	250Bar	36	89,50	36x2	*
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DN	ØA1	ØA2	ØT			CH1 mm	CH2 mm	C mm	A1 mm	L mm
----	-----	-----	----	--	--	--------	--------	------	-------	------

	ØA1 M16x2 ØA2 M20x2		122.11113JDA	250Bar	36	27	53,50	36x2	*
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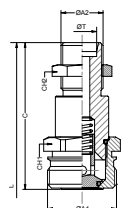
✱ The Bulkhead versions are supplied with the nut included.



DN	ØA2	ØT			CH1 mm	C mm	ØF mm	L mm
----	-----	----	--	--	--------	------	-------	------

	M16x1.5 Prolonged	10L	122.11113JGA	250Bar	36	61	36x2	*
--	----------------------	-----	--------------	--------	----	----	------	---

✱ The Bulkhead versions are supplied with the nut included.



DN	ØA2	ØT			CH1 mm	CH2 mm	C mm	ØF mm	L mm
----	-----	----	--	--	--------	--------	------	-------	------

	M16x1.5 Prolonged Bulkhead	10L	122.11113LGA	250Bar	36	27	77	36x2	*
--	-------------------------------	-----	--------------	--------	----	----	----	------	---

✱ The Bulkhead versions are supplied with the nut included.

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
AGR	122.	1	CARBON ST.	1	MALE	1	POPPET V.	1	NBR	3	½"	13	2 letters as per Table Of Threads.
				2	FEMALE								

2 letters as
per Table
Of Threads.

SPECIAL OPTIONS:

✱ Male with Plastic Cap 122.5433AC incorporated, add to the code base 010; minimum quantity 250 units.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



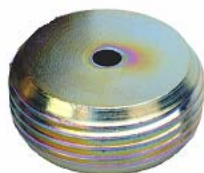
- ⚙ Standard in Yellow.
- ⚙ Designed for the protection of female parts during the disconnection.
- ⚙ Sectors: Agricultural.

CAP



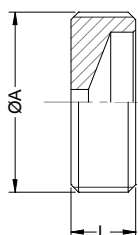
DN	Abc	ØD	ØD1
----	-----	----	-----

13	122.5433AC	M36x2	30
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- ⚙ Designed to park the female parts during the disconnection.
- ⚙ Sectors: Agricultural.

PARKING



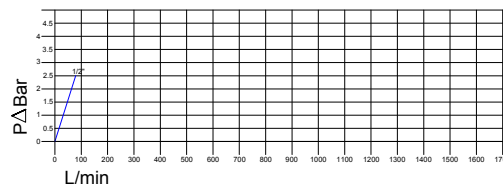
DN	Abc	L	ØA
----	-----	---	----

13	122.1533AA	13	M36x2
----	------------	----	-------

SERIES	MATERIAL	PART	COLOR	SIZE	STANDARD
AGR	122.	1 CARBON ST.	4 CAP	3 YELLOW	3 1/2" 13
	5 PLASTIC	5 PARKING			AA AC



- ✱ Designed for the connection of hydraulic systems between tractor and trailer.
- ✱ Sectors: Agricultural.

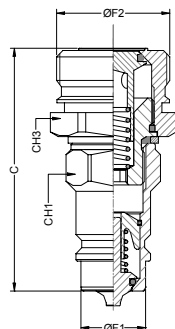


Compatible With: GROMELLE K-8000

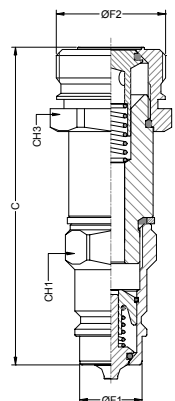
Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

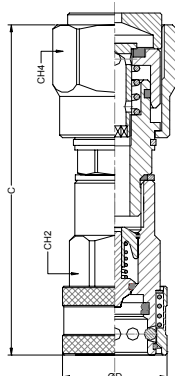
MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN			CH1 mm	CH3 mm	ØF1 mm	C mm	L mm
13	123.11113C	250Bar	27	36	20,56	76	*



DN			CH1 mm	CH3 mm	ØF1 mm	C mm	L mm
13	123.11113L	250Bar	27	36	20,56	106	*



DN			CH2	CH4	C mm	D mm
13	123.12113C	250Bar	30	41	137,83	38

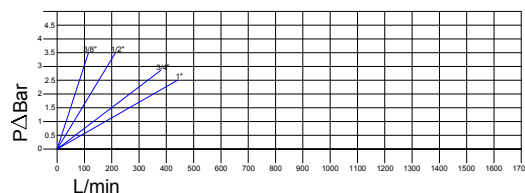
SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
AGR + ISO A	1 CARBON ST.	1 MALE	1 POPPET V.	1 NBR	3 1/2"	13
		2 FEMALE		2 VITON		

SPECIAL OPTIONS:

- ✱ Male with Plastic Cap 122.5433AC incorporated, add to the code base 010; minimum quantity 250 units.



- ✱ Big flow and reduced drop pressure
- ✱ Available with Poppet Valve or Ball as closing system.
- ✱ BSP, NPT threads, other threads under request.
- ✱ Sectors: Industrial.

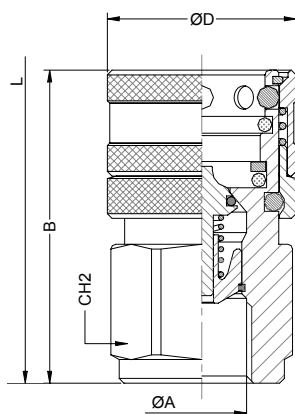
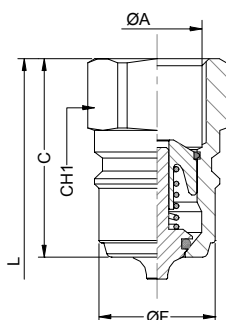


Compatible With: 3/8" TEMA3800 1/2" TEMA5000 CEJN 525
3/4" TEMA7500 1" TEMA1000

Applications:
Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
10	3/8" BSP	125.11112AC	350Bar	22	40,50	19,90	81
	3/8" NPT	125.11112BC					
13	1/2" BSP	125.11113AD	350Bar	27	41,50	24,70	83
	1/2" NPT	125.11113BD					
20	3/4" BSP	125.11114AE	280Bar	36	56	32,65	112
	3/4" NPT	125.11114BE					
25	1" BSP	125.11115AF	250Bar	46	63	40,80	126
	1" NPT	125.11115BF					

DN	ØA			CH2 mm	B mm	ØD mm	L mm
10	3/8" BSP	125.12112AC	350Bar	30	64	35	81
	3/8" NPT	125.12112BC					
13	1/2" BSP	125.12113AD	350Bar	36	66,50	40	83
	1/2" NPT	125.12113BD					
20	3/4" BSP	125.12114AE	280Bar	41	85	52	112
	3/4" NPT	125.12114BE					
25	1" BSP	125.12115AF	250Bar	55	99	65	126
	1" NPT	125.12115BF					

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
TFH	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	2 3/8"	10
	2 AISI316	2 FEMALE	1 POPPET V.	1 NBR	3 1/2"	13
			2 BALL	2 VITON	4 3/4"	20
					5 1"	25

2 letters as
per Table
Of Threads.



TPL SERIES

Pag. **126-1**



- ✱ Big flow and reduced drop pressure
- ✱ Available only without valve, free flow.
- ✱ BSP threads, other threads under request.
- ✱ Sectors: High Pressure cleaning systems.

Compatible With: 3/4" TEMA3800 KEW

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

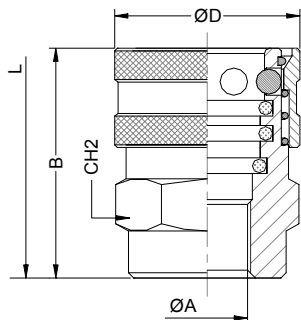
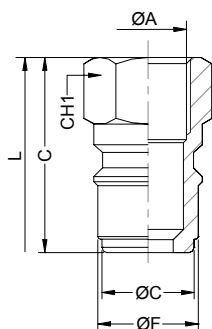
Working Temperature: -25°C a +180°C with VITON o-rings.

MATERIAL: Carbon Steel EN10277-3, AISI316, Brass DIN-EN 12164

SEALS: VITON

BALLS: As version

SPRINGS: As version



DN	ØA	MATERIAL			CH1 mm	C mm	ØF mm	ØC mm	L mm
----	----	----------	--	--	--------	------	-------	-------	------

		Dichromated Carbon Steel	126.11002AC	350Bar					
10	3/4" BSP	Nickel-Plated Carbon Steel	126.11002AC011	350Bar	22	38	19,90	18,25	58
		AISI316	126.21002AC	300Bar					

DN	ØA	MATERIAL			CH1 mm	C mm	ØD mm	L mm
----	----	----------	--	--	--------	------	-------	------

		Dichromated Carbon Steel	126.12022AC	350Bar				
		Nickel-Plated Carbon Steel	126.12022AC011	350Bar				
10	3/4" BSP	Brass	126.42022AC	90Bar	30	44	35	58
		Nickel-Plated Brass	126.42022AC011	90Bar				
		AISI316	126.22022AC	300Bar				

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
TPL	126.	1	CARBON ST.	1	MALE	0	WITHOUT	0	WITHOUT	2	3/4"	10	2 letters as per Table Of Threads.
		2	AISI316	2	FEMALE			2	VITON				
		4	BRASS										

2 letters as per Table Or Threads.

✱ For Nickel-Plated product add to the end of the code 011.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE

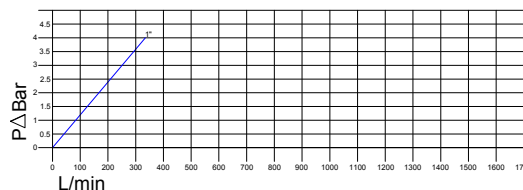


JAP SERIES

Pag. **127-1**



- ✱ Specially designed for the Japanese market
- ✱ Available with Poppet Valve
- ✱ BSP threads, other threads under request.
- ✱ Sectors: Agricultural, Industrial.

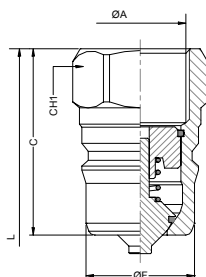


Compatible With: **FASTER HNVP**

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

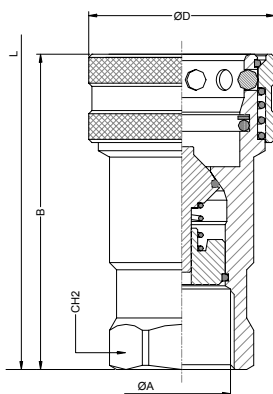
Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
----	----	--	--	--------	------	-------	------

25	1" BSP	127.11115AF	250Bar	41	63	36,20	126
----	--------	-------------	--------	----	----	-------	-----



DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	--	--	--------	------	-------	------

25	1" BSP	127.12115AF	250Bar	41	98	58	126
----	--------	-------------	--------	----	----	----	-----

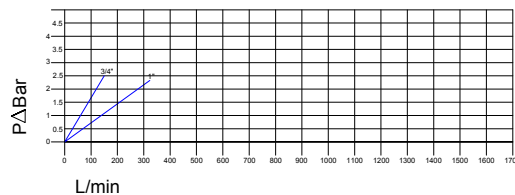
SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
JAP	127.	1 CARBON ST.	1 MALE	1 POPPET V.	0 WITHOUT	5 1" 25
		2 FEMALE		1 NBR		
				2 VITON		

2 letters as
per Table
Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



- ✱ Manufactured according to the requirements of the most important Spanish trucks manufacturers.
- ✱ Available with Ball as closing system
- ✱ BSP threads, other threads under request.
- ✱ Sectors: Industrial.

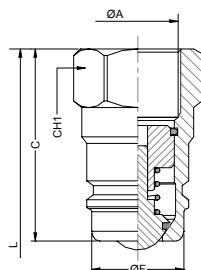


Compatible With: TALLERES ARIZA

Applications:
Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

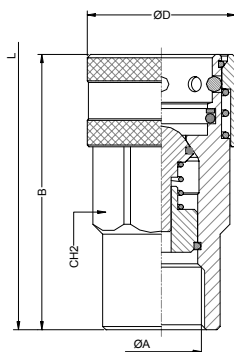
MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH2 mm	B mm	ØD mm	L mm
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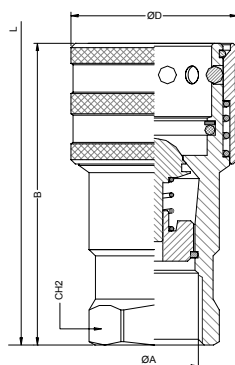
20	¾" BSP	128.11214AE	250Bar	36	59	28	117,50
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25	1" BSP	128.11215AF	230Bar	41	72	36,50	138
----	--------	-------------	--------	----	----	-------	-----



DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	--	--	--------	------	-------	------

20	¾" BSP	128.12214AE	250Bar	38	83,50	45,50	117,50
----	--------	-------------	--------	----	-------	-------	--------



DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	---	---	--------	------	-------	------

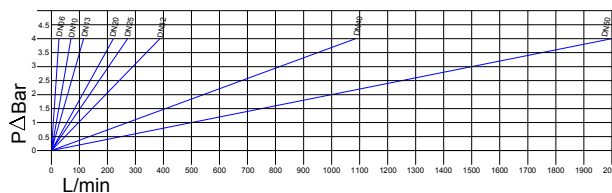
25	1" BSP	128.12215AF	230Bar	41	105	57,50	138
----	--------	-------------	--------	----	-----	-------	-----

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
TVZ	128.	1	CARBON ST.	1	MALE	2	BALL	0	WITHOUT	4	¾"	20	2 letters as per Table Of Threads.
				2	FEMALE			1	NBR	5	1"	25	
								2	VITON				

2 letters as
per Table
Of Threads.



- ✱ Manufactured according ISO 16028 norm.
- ✱ Available with a Flat Poppet Valve that avoid the leakages during the connection and disconnection.
- ✱ BSP, NPT, SAE/ORB Threads, other threads under request.
- ✱ Sectors: Industrial, Building Machinery.



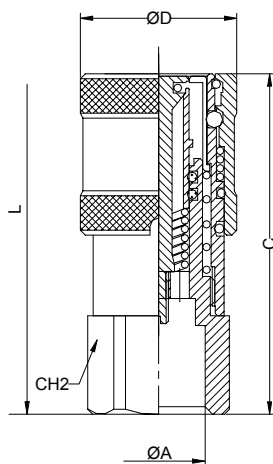
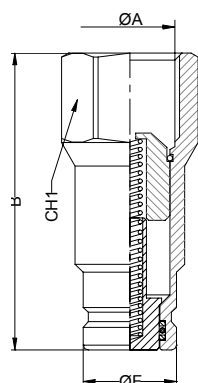
Compatible With: FASTER 2FFI
PARKER FEM

AEROQUIP FD89
SNAP-TITE 74

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	B mm	ØF mm	L mm
07	1/2" BSP	130.11111AB	300Bar	22	48	16,20	85,50
	1/2" NPT	130.11111BB					
	3/8" BSP	130.11112AC					
09	3/8" NPT	130.11112BC	300Bar	24	62,50	19,80	116,50
	1/2" BSP	130.11112AD					
	1/2" NPT	130.11112BD					
13	3/4" BSP	130.11112GF	250Bar	27	62,50	24,50	134,50
	3/4" NPT	130.11112GH					
	1 1/16" BSP	130.11113AD					
15	1 1/16" NPT	130.11113BD	250Bar	36	70,50	27	132
	1 1/16" BSP	130.11113AE					
	1 1/16" NPT	130.11113BE					
17	1 1/8" BSP	130.11113GH	250Bar	45	82,50	30	154
	1 1/8" NPT	130.11113GK					
	1 1/8" BSP	130.11114AE					
21	1 1/4" BSP	130.11114BE	250Bar	55	90	36	173
	1 1/4" NPT	130.11114GK					
	1 1/4" BSP	130.11115AF					
30	1 1/2" BSP	130.11115BF	200Bar	70	111	57	215
	1 1/2" NPT	130.11115GO					
	2" BSP	130.11116AG					
45	2" NPT	130.11116BG	180Bar	75	125	73	
	2" BSP	130.11117AH					
	2" NPT	130.11117BH					

DN	ØA			CH2 mm	C mm	ØD mm	L mm
07	1/2" BSP	130.12111AB	300Bar	22	48	28	85,50
	1/2" NPT	130.12111BB					
	3/8" BSP	130.12112AC					
09	3/8" NPT	130.12112BC	300Bar	27	64,50	32	116,50
	1/2" BSP	130.12112AD					
	1/2" NPT	130.12112BD					
13	3/4" BSP	130.12112GF	250Bar	32	80,50	38	134,50
	3/4" NPT	130.12112GH					
	1 1/16" BSP	130.12113AD					
15	1 1/16" NPT	130.12113BD	250Bar	36	78	42	132
	1 1/16" BSP	130.12113AE					
	1 1/16" NPT	130.12113BE					
17	1 1/8" BSP	130.12113GH	250Bar	45	92,50	48	154
	1 1/8" NPT	130.12113GK					
	1 1/8" BSP	130.12114AE					
21	1 1/4" BSP	130.12114BE	250Bar	55	105	55	173
	1 1/4" NPT	130.12114GK					
	1 1/4" BSP	130.12115AF					
30	1 1/2" BSP	130.12115BF	200Bar	65	132,50	80	215
	1 1/2" NPT	130.12115GO					
	2" BSP	130.12116AG					
45	2" NPT	130.12116BG	180Bar	80	165	100	
	2" BSP	130.12117AH					
	2" NPT	130.12117BH					

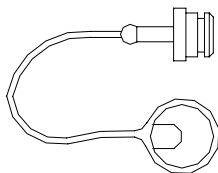
SERIE	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
CPL 130.	1 CARBON STEEL	1 MALE	1 POPPET V.	1 NBR	1 1/4"	07
	2 AISI316	2 FEMALE		2 VITON	2 3/4"	09
					3 1/2"	13
					4 3/4"	15
					5 1"	17
					6 1 1/4"	21
					7 1 1/2"	40
					8 2"	50

2 letters as per Table
Of Threads.

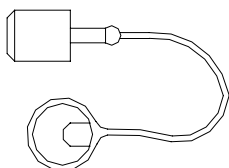


- ✱ Manufactured according ISO 16028 norm.
- ✱ Standard in Red, other colours under request.
- ✱ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
07	130.5311AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
09	130.5312AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
13	130.5313AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
15	130.5314AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
17	130.5315AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST

DN	RED	BLUE	YELLOW	GREEN	BLACK	WHITE
07	130.5411AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
09	130.5412AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
13	130.5413AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
15	130.5414AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST
17	130.5415AB	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST	UNDER REQUEST

SERIE		MATERIAL		PART		COLOUR		SIZE		STANDARD	
CPL	130.	5	PLASTIC	3	PLUG	1	RED	1	¼"	06	AA AB AC
				4	CAP	2	BLUE	2	¾"	10	
						3	YELLOW	3	½"	13	
						4	GREEN	4	¾"	20	
						5	BLACK	5	1"	25	
						6	WHITE	6	1 ¼"	32	
								7	1 ½"	40	
								8	2"	50	



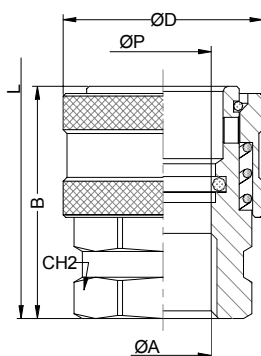
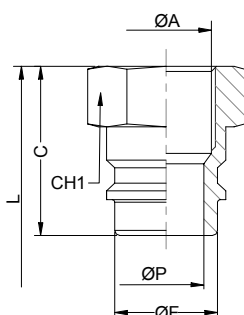
- ⊗ Without valve, free flow
- ⊗ BSP Threads, other threads under request.
- ⊗ Sectors: High Pressure cleaning systems, Industrial.

Compatible With: GROMELLE 7000

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA			CH1 mm	C mm	ØF mm	L mm
06	1/4" BSP	140.11001AB	700Bar	19	25	14,10	45,10

10	3/8" BSP	101.11002AC	600Bar	22	28	18,90	48,50
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13	1/2" BSP	101.11003AD	500Bar	27	33	20,40	55,50
----	----------	-------------	--------	----	----	-------	-------

DN	ØA			CH1 mm	C mm	ØF mm	L mm
06	1/4" BSP	140.12011AB	700Bar	22	35	29,50	45,10

10	3/8" BSP	101.12012AC	600Bar	27	38	34	48,50
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13	1/2" BSP	101.12013AD	500Bar	32	45	39,50	55,50
----	----------	-------------	--------	----	----	-------	-------

QUICK COUPLINGS UNDER REQUEST AND FOR MINIMUM QUANTITIES.

SERIES		MATERIAL		PART		CLOSING		O-RING		SIZE		THREAD	
CVF	140.	1	CARBON ST.	1	MALE	0	WITHOUT	0	SIN	1	1/4"	06	2 letters ss per Table Of Threads.
		2	AISI316	2	FEMALE			1	NBR	2	3/8"	10	
		4	BRASS							3	1/2"	13	

2 letters as
per Table
Of Threads.

⊗ For Nickel-Plated product add to the end of the code 011.

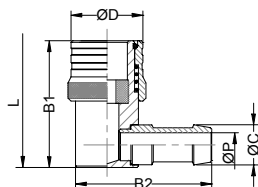
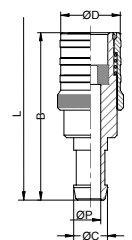
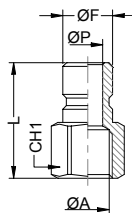
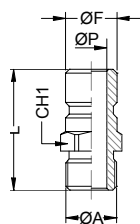


- ✱ Designed for a working pressure until 35Bar.
- ✱ Available only without valve, free flow.
- ✱ BSP Threads, other threads under request.
- ✱ Sectors: Refrigeration of moulds.

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +200°C with SILICONE seals.

MATERIAL: Brass DIN-EN 12164
SEALS: Silicone
BALLS: AISI 316 W. 14401
SPRINGS: AISI302 DIN 17224



DN	ØA	Abc	CH1 mm	ØF mm	ØP mm	L mm
2/38	1/4" BSP M.	190.41001AM	14	9,60	6	26

3/17	1/4" BSP M.	190.41002AM	14	13,30	8	31
	3/8" BSP M.	190.41002AN	27	13,30	8	31

DN	ØA	Abc	CH1 mm	ØF mm	ØP mm	L mm
2/38	1/4" BSP	190.41001AB	19	9,60	6	26

3/17	1/4" BSP	190.41002AB	17	13,30	8	31
	3/8" BSP	190.41002AC	19	13,30	8	34

DN	Abc	ØD mm	B mm	ØC mm	ØP mm	L mm
2/38	190.42031XX	17	56	10	6	71,50

3/17	190.42032XX	23,50	57	13,30	8	82
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DN	Abc	ØD mm	B1 mm	B2 mm	ØC mm	ØP mm	L mm
2/38	190.42031XY	*	*	*	*	*	*

3/17	190.42032XY	24	42	48	13,30	8	60
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MALE PARTS:

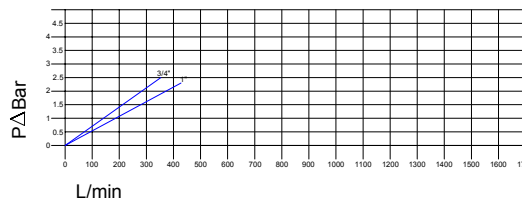
WHEEL PARTS:													
SERIES		MATERIAL		PART		CLOSING		SEALS		SIZE		THREAD	
RBP	190.	4	BRASS	1	MALE	0	WITHOUT	3	SILICONE	1	1/4"	06	2 letters as per Table Of Threads
										2	3/8"	10	

FEMALE PARTS:

SERIES		MATERIAL		PART		CLOSING		SEALS		SIZE			THREAD
RBP	190.	4	BRASS	2	FEMALE	0	WITHOUT	3	SILICONE	1	1/4"	06	180° XX 90° XY
										2	3/8"	10	



- ✱ Designed for the elevation systems on trucks.
- ✱ Reduced drop pressure.
- ✱ Available with Poppet Valve.
- ✱ BSP threads, other threads under request.
- ✱ Sectors: Industrial.

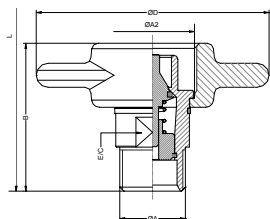
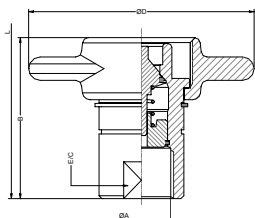
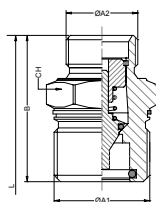
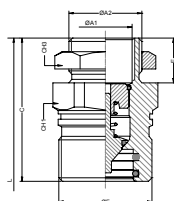


Compatible With: FASTER CVE EDBRO

Applications:
Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
SPRINGS: Carbon Steel DIN 17233/84(B)

Working Temperature: -25°C a +125°C with NBR o-rings.



DN	ØA1	ØA2		CH1 mm	CH2 mm	C mm	ØF mm	L mm
20	3/4" BSP	201.11114AE	250Bar	46	50	78	44	138

25	1" BSP	201.11115AF	230Bar	55	50	83	53,30	148
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DN	ØA2		CH1 mm	C mm	ØF mm	L mm
----	-----	---	--------	------	-------	------

20	3/4" BSP	201.11114BF	250Bar	46	68	44	118,50
----	----------	-------------	--------	----	----	----	--------

DN	ØA1		E/C mm	B mm	ØD mm	L mm
----	-----	---	--------	------	-------	------

20	3/4" BSP	201.12114AE	250Bar	33	78	117	138
----	----------	-------------	--------	----	----	-----	-----

25	1" BSP	201.12115AF	230Bar	40	83	117	148
----	--------	-------------	--------	----	----	-----	-----

DN	ØA1	ØA2		E/C mm	B mm	ØD mm	L mm
----	-----	-----	---	--------	------	-------	------

20	3/4" BSP	201.12114BF	250Bar	33	74	117	118,50
----	----------	-------------	--------	----	----	-----	--------

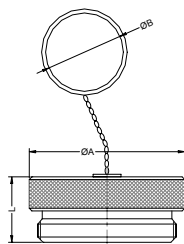
SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
VCR	201.	1 CARBON ST.	1 MALE	1 POPPET V.	0 WITHOUT	4 3/4" 20
			2 FEMALE		1 NBR	5 1" 25
					2 VITON	

2 letters as
per Table
Of Threads.



- ☒ Manufactured in carbon steel.
- ☒ Designed for the protection of female and male parts during the disconnection.

PLUG

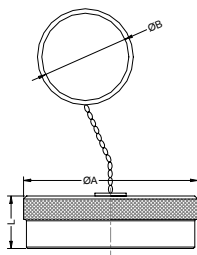


DN	Abc	ØA mm	L mm	ØB mm
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20	201.1334AA	50	25	42
----	------------	----	----	----

25	201.1335AA	60	25	50
----	------------	----	----	----

CAP

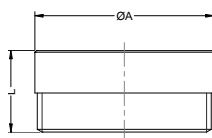


DN	Abc	ØA mm	L mm	ØB mm
----	-----	-------	------	-------

20	201.1434AA	48	13	42
----	------------	----	----	----

25	201.1435AA	60	18	50
----	------------	----	----	----

PARKING



DN	Abc	ØA mm	L mm
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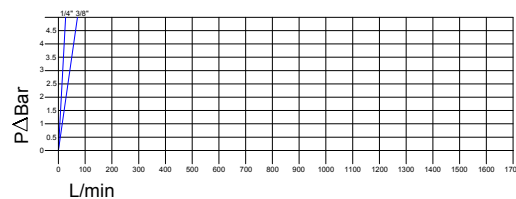
20	201.1504AA	45	25
----	------------	----	----

25	201.1505AA	55	25
----	------------	----	----

SERIES		MATERIAL		PART		COLOUR		SIZE		STANDARD	
VCR	201.	1	CARBON ST.	3	PLUG	0	WITHOUT	4	¾"	20	AA AB
				4	CAP	3	YELLOW	5	1"	25	
				5	PARKING						



- ☛ Designed for cylinders, hand pumps and similar high hydraulic applications.
- ☛ Available with ball as closing system.
- ☛ NPT Thread, other thread under request.
- ☛ Sectors: Industrial.

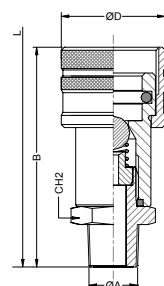
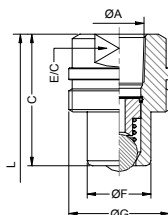


Compatible With: ENERPAC C-604
PARKER 3000 CEJN 230

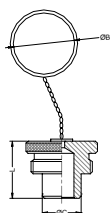
Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

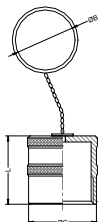
MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
BALLS: AISI 1010/1015
SPRINGS: Carbon Steel DIN 17233/84(B)



PLUG



CAP



DN	ØA			E/C mm	ØG mm	C mm	ØF mm	L mm
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06	1/4" NPT	202.11201BB	700Bar	27	1" UN	39	15,85	83,50
----	----------	-------------	--------	----	-------	----	-------	-------

10	3/8" NPT	202.11202BC	700Bar	32	1 3/16"-UN	38,88	18,99	93,79
----	----------	-------------	--------	----	------------	-------	-------	-------

DN	ØA			CH2 mm	B mm	ØD mm	L mm
----	----	--	--	--------	------	-------	------

06	1/4" NPT M.	202.12241BM	700Bar	19	60,50	30	83,50
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10	3/8" NPT M.	202.12242BN	700Bar	24	70,65	34,50	93,79
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DN		ØC mm	L mm	ØB mm
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06	202.1361AA	15,85	24	25
----	------------	-------	----	----

10	202.1362AA	19	28	30
----	------------	----	----	----

DN		ØC mm	L mm	ØB mm
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06	202.1461AA	29	28	25
----	------------	----	----	----

10	202.1462AA	34	34	30
----	------------	----	----	----

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
HPA	202.	1 CARBON ST.	1 MALE	1 POPPET V.	0 SIN	1 1/4" 06
		2 FEMALE	2 BALL	1 NBR	2 3/8" 10	
				2 VITON		

SERIES	MATERIAL	PART	COLOUR	SIZE	STANDARD
HPA	202.	3 PLUG	0 WITHOUT	4 1/2" 20	AA AB
		4 CAP	3 YELLOW	5 1" 25	
			6 WHITE		

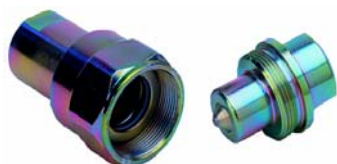
SPECIAL OPTIONS:

☛ HPA couplings are supplied standard in white colour, under request they can be supplied in yellow, being the code of the male and the female the same one, but adding extension 012 at the end of the code.

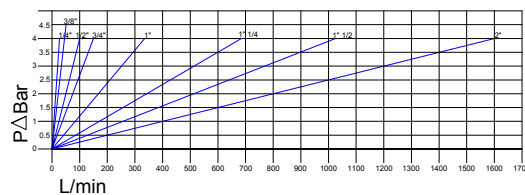


TGW SERIES

Pag. **203-1**



- ☛ Designed for high pressure applications.
- ☛ Available with poppet valve.
- ☛ BSP, NPT Threads, other threads under request.
- ☛ AISI316 available under request.
- ☛ Sectors: Industrial.

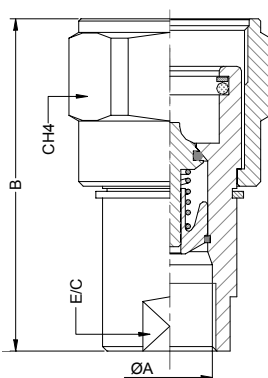
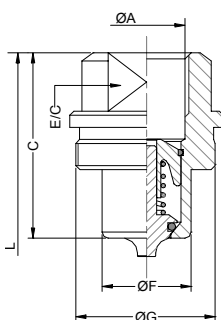


Compatible With: GROMELLE 6000

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
BACK-UP-RING: PTFE
SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA	Abc		E/C mm	C mm	ØF mm	ØG mm	L mm
06	1/4" BSP 1/4" NPT	203.11111AB 203.11111BB	950Bar	19	36	14,90	M27x1.5	72
10	3/8" BSP 3/8" NPT	203.11112AC 203.11112BC	750Bar	22	40,50	18,95	M30x1.5	81
13	1/2" BSP 1/2" NPT	203.11113AD 203.11113BD	750Bar	27	46	22	M35x1.5	92
20	3/4" BSP 3/4" NPT	203.11114AE 203.11114BE	650Bar	35	56	28,95	M45x1.5	112
25	1" BSP 1" NPT	203.11115AF 203.11115BF	450Bar	41	63	36	M54x1.5	126
32	1 1/4" BSP 1 1/4" NPT	203.11116AG 203.11116BG	450Bar	58	75	49,80	M70x2	150
40	1 1/2" BSP 1 1/2" NPT	203.11117AH 203.11117BH	300Bar	61	83,50	55	M78x2	167
50	2" BSP 2" NPT	203.11118AI 203.11118BI	300Bar	71	118	69,40	M92x3	237

DN	ØA	Abc		E/C mm	B mm	CH4 mm	L mm
06	1/4" BSP 1/4" NPT	203.12111AB 203.12111BB	950Bar	19	59	32	72
10	3/8" BSP 3/8" NPT	203.12112AC 203.12112BC	750Bar	22	67	36	81
13	1/2" BSP 1/2" NPT	203.12113AD 203.12113BD	750Bar	27	73,50	41	92
20	3/4" BSP 3/4" NPT	203.12114AE 203.12114BE	650Bar	35	89,50	50	112
25	1" BSP 1" NPT	203.12115AF 203.12115BF	450Bar	41	102,50	65	126
32	1 1/4" BSP 1 1/4" NPT	203.12116AG 203.12116BG	450Bar	58	130,50	80	150
40	1 1/2" BSP 1 1/2" NPT	203.12117AH 203.12117BH	300Bar	61	143,50	85	167
50	2" BSP 2" NPT	203.12118AI 203.12118BI	300Bar	71	203,50	105	237

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
TGW	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	1 1/2"	06
	2 AISI316	2 FEMALE	1 POPPET V.	1 NBR	2 3/8"	10
	3 AISI303		2 BALL	2 VITON	3 1/2"	13
					4 3/4"	20
					5 1"	25
					6 1 1/4"	32
					7 1 1/2"	40
					8 2"	50

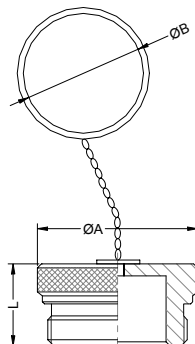
2 letters as per Table
Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE

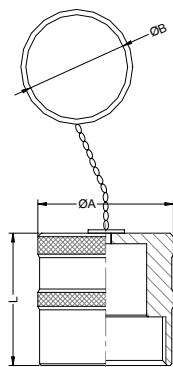


- ⊗ Manufactured in carbon steel.
- ⊗ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



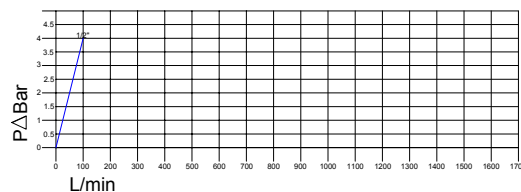
DN	Abc	ØA mm	L mm	ØB mm
06	203.1331AA	32	18,50	25
10	203.1332AA	35	20,50	30
13	203.1333AA	40	20,50	30
20	203.1334AA	50	25,50	42
25	203.1335AA	60	27	50
32	203.1336AA	75	39	50
40	203.1337AA	85	41	50
50	203.1338AA	99	43	50

DN	Abc	ØA mm	L mm	ØB mm
06	203.1431AA	32	30	25
10	203.1432AA	35	37	30
13	203.1433AA	40	38	30
20	203.1434AA	50	46	42
25	203.1435AA	60	55	50
32	203.1436AA	75	74	50
40	203.1437AA	85	72	50
50	203.1438AA	100	121	50

SERIES		MATERIAL		PART		COLOUR		SIZE		STANDARD	
TGW	203.	1	CARBON ST.	3	PLUG	3	YELLOW	1	¼"	06	AA
				4	CAP			2	⅜"	10	
								3	½"	13	
								4	¾"	20	
								5	1"	25	
								6	1 ¼"	32	
								7	1 ½"	40	
								8	2"	50	



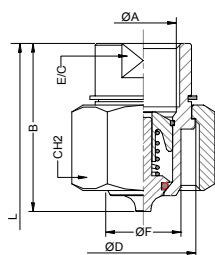
- ✱ Special for the Spanish market.
- ✱ Available with poppet valve.
- ✱ BSP Thread, other thread available under request.
- ✱ Sectors: Agricultural.



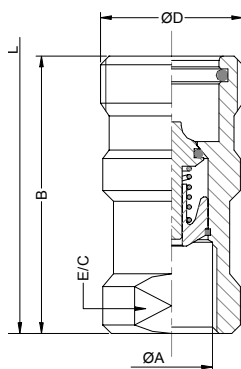
Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
SPRINGS: Carbon Steel DIN 17233/84(B)

Working Temperature: -25°C a +125°C with NBR o-rings.

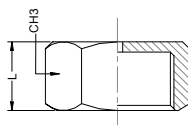


DN	ØA			E/C mm	CH2	B mm	ØF mm	ØD mm	L mm
13	½" BSP	204.11113AD	250Bar	25	36	49	21,80	30,50	88



DN	ØA			E/C mm	B mm	ØD mm	L mm
13	½" BSP	204.12113AD	250Bar	27	65	33	88

CAP



DN		CH3 mm	L mm
13	204.1333AA	36	20

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
AEV	204.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	3 ½" 13
		2 FEMALE	1 POPPET V.	1 NBR		
			2 BALL	2 VITON		

SERIES	MATERIAL	PART	COLOUR	SIZE	STANDARD
AEV	204.	1 CARBON ST.	4 CAP	3 YELLOW	3 ½" 13
					AA



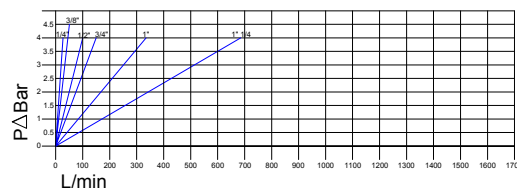
STG SERIES

BSP / NPT
DIN3852 / SAE

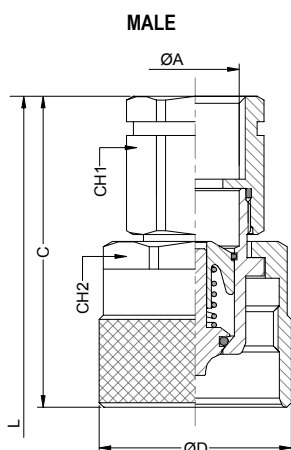
Pag. **205-1**



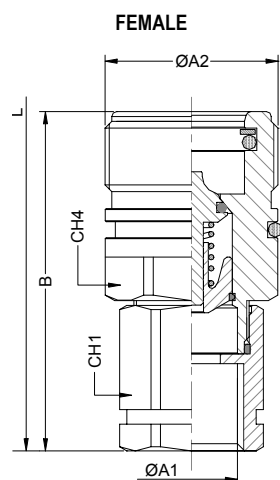
- ✱ Available with poppet valve as closing system.
- ✱ BSP, NPT, DIN2353, DIN3852, SAE/ORB Threads, other threads under request.
- ✱ Available in AISI316 for minimum quantities.
- ✱ Sectors: Industrial, Cranes, Agricultural



Compatible With:	FASTER CVV ARGUS HD	VOSWINKEL HS	Applications: Designed for Oil Hydraulic Applications according the European Directive 97.23.EC	MATERIAL: Carbon Steel EN10277-3
			Working Temperature: -25°C a +125°C with NBR o-rings.	SEALS: NBR
				BACK-UP-RING: PTFE
				SPRINGS: Carbon Steel DIN 17233/84(B)



DN	ØA	Abc		CH1	CH2	C mm	ØD mm	L mm
06	1/4" BSP	205.11111AB	450Bar	19	30	59,30	34	94
	1/4" NPT	205.11111BB						
	M14x1.5	205.11111NC						
10	1/4" BSP	205.11112AB	450Bar	22	30	61,20	34	98
	3/8" BSP	205.11112AC						
	3/8" NPT	205.11112BC						
13	M16x1.5	205.11112ND	400Bar	27	36	67,50	41,80	109
	3/8" BSP	205.11113AC						
	1/2" BSP	205.11113AD						
	1/2" NPT	205.11113BD						
	M18x1.5	205.11113NE						
	M22x1.5	205.11113NG						
20	3/4" BSP	205.11114AE	400Bar	36	41	80	48	135
	3/4" NPT	205.11114BE						
	M22x1.5	205.11114NG						
25	3/4" BSP	205.11115AE	300Bar	41	55	83,90	59,80	152
	1" BSP	205.11115AF						
	1" NPT	205.11115BF						
32	1 1/4" BSP	205.11116AG	300Bar	50	75	142	79,80	241,80
	1 1/4" NPT	205.11116BG						
	1 1/2" BSP	205.11116AH						
	1 1/2" NPT	205.11116BH						

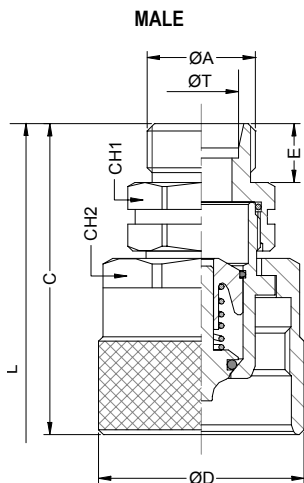


DN	ØA1	Abc		CH1	CH4	B mm	ØA2 mm	L mm
06	1/4" BSP	205.12111AB	450Bar	19	22	60	Rd 24x2	94
	1/4" NPT	205.12111BB						
	M14x1.5	205.12111NC						
10	1/4" BSP	205.12112AB	450Bar	22	24	64	Rd 28x2	98
	3/8" BSP	205.12112AC						
	3/8" NPT	205.12112BC						
13	M16x1.5	205.12112ND	400Bar	27	32	70	Rd 36x2	109
	3/8" BSP	205.12113AC						
	1/2" BSP	205.12113AD						
	1/2" NPT	205.12113BD						
	M18x1.5	205.12113NE						
	M22x1.5	205.12113NG						
20	3/4" BSP	205.12114AE	400Bar	36	36	86	Rd 42x2	135
	3/4" NPT	205.12114BE						
	M22x1.5	205.12114NG						
25	3/4" BSP	205.12115AE	300Bar	41	41	100	Rd 48x3	152
	1" BSP	205.12115AF						
	1" NPT	205.12115BF						
32	1 1/4" BSP	205.12116AG	300Bar	50	60	150	Rd 70x3	241,80
	1 1/4" NPT	205.12116BG						
	1 1/2" BSP	205.12116AH						
	1 1/2" NPT	205.12116BH						

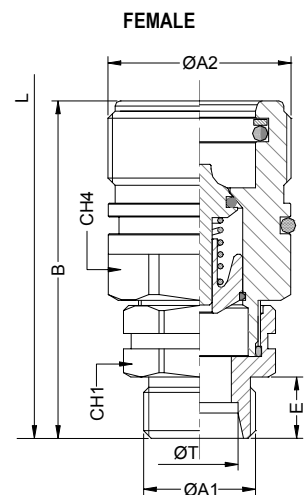
SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
STG	205.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	1 1/4" 06
		2 AISI316	2 FEMALE	1 POPPET V.	1 NBR	2 3/4" 10
				2 BALL	2 VITON	3 1/2" 13
						4 3/4" 20
						5 1" 25
						6 1 1/4" 32

2 letters as per
Table O1
Threads.

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MALE



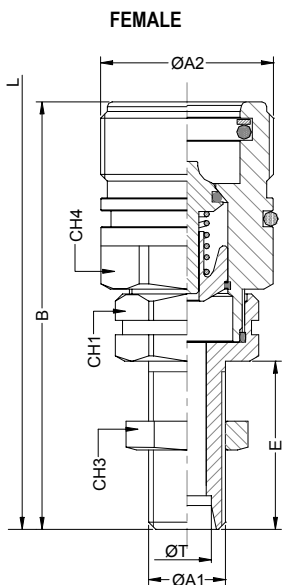
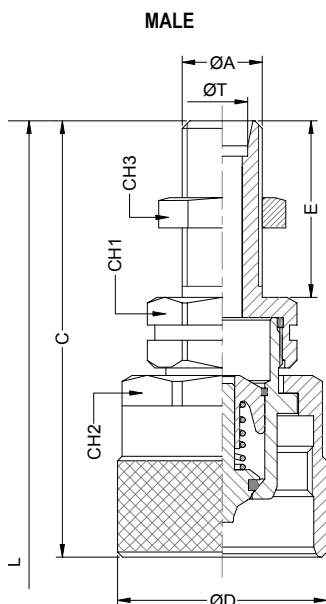
FEMALE

DN	ØA	ØT	Abc		CH1	CH2	C mm	ØD mm	E mm	L mm
06	M12x1.5	6L	205.11111JB	450Bar	19	30	49,30	34	12	93,80
	M14x1.5	8L	205.11111JC							
	3/8" BSP M.	***	205.11112AN							
10	M14x1.5	8L	205.11112JC	450Bar	22	30	60,20	34	12	96
	M16x1.5	10L	205.11112JD							
	M16x1.5	8S	205.11112KD							
	M18x1.5	10S	205.11112KE							
	M20x1.5	12S	205.11112KF							
	M14x1.5	8L	205.11113JC							
13	M16x1.5	10L	205.11113JD	400Bar	27	36	63,50	41,80	12	101
	M18x1.5	12L	205.11113JE							
	M22x1.5	15L	205.11113JG							
	M26x1.5	18L	205.11113JI							
	M18x1.5	10S	205.11113KE							
	M20x1.5	12S	205.11113KF							
20	M22x1.5	14S	205.11113KG	400Bar	36	41	72	48	12	119
	M24x1.5	16S	205.11113KH							
	M18x1.5	12L	205.11114JE							
	M22x1.5	15L	205.11114JG							
	M26x1.5	18L	205.11114JI							
	M30x2	22L	205.11114JJ							
25	M24x1.5	16S	205.11114KH	300Bar	41	55	72	59,80	12	119
	M30x2	20S	205.11114KJ							
	M26x1.5	18L	205.11115JI							
	M30x2	22L	205.11115JJ							
	M36x2	28L	205.11115JK							
	M45x2	35L	205.11115JM							
32	M30x2	20S	205.11115KJ	300Bar	46	55	70,50	59,80	18	146
	M36x2	25S	205.11115KK							
	M42x2	30S	205.11115KL							
	M52x2	38S	205.11115KN							
	M42x2	30S	205.11116KL							
	M52x2	38S	205.11116KN							

DN	ØA	ØT	Abc		CH1	CH4	C mm	ØD mm	E mm	L mm
06	M12x1.5	6L	205.12111JB	450Bar	19	22	59	Rd 24x2	12	93,80
	M14x1.5	8L	205.12111JC							
	3/8" BSP M.	***	205.12112AN							
10	M14x1.5	8L	205.12112JC	450Bar	22	24	63	Rd 28x2	12	96
	M16x1.5	10L	205.12112JD							
	M16x1.5	8S	205.12112KD							
	M18x1.5	10S	205.12112KE							
	M20x1.5	12S	205.12112KF							
	M14x1.5	8L	205.12113JC							
13	M16x1.5	10L	205.12113JD	400Bar	27	32	66	Rd 36x2	12	101
	M18x1.5	12L	205.12113JE							
	M22x1.5	15L	205.12113JG							
	M26x1.5	18L	205.12113JI							
	M18x1.5	10S	205.12113KE							
	M20x1.5	12S	205.12113KF							
20	M22x1.5	14S	205.12113KG	400Bar	36	36	78	Rd 42x2	12	119
	M24x1.5	16S	205.12113KH							
	M18x1.5	12L	205.12114JE							
	M22x1.5	15L	205.12114JG							
	M26x1.5	18L	205.12114JI							
	M30x2	22L	205.12114JJ							
25	M24x1.5	16S	205.12114KH	300Bar	41	41	84	Rd 48x3	18	131
	M30x2	20S	205.12114KJ							
	M26x1.5	18L	205.12115JI							
	M30x2	22L	205.12115JJ							
	M36x2	28L	205.12115JK							
	M45x2	35L	205.12115JM							
32	M30x2	20S	205.12115KJ	300Bar	46	55	97	Rd 70x3	20	146
	M36x2	25S	205.12115KK							
	M42x2	30S	205.12115KL							
	M52x2	38S	205.12115KN							
	M42x2	30S	205.12116KL							
	M52x2	38S	205.12116KN							

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
STG	205.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	1 1/4"
		2 AISI316	2 FEMALE	1 POPPET V.	1 NBR	2 3/4"
				2 BALL	2 VITON	3 1/2"
						4 3/4"
						5 1"
						6 1 1/4"

2 letters as per
Table Of
Threads.



DN	ØA	ØT	Abc		CH1	CH2	CH3	C mm	ØD mm	E mm	L mm
06	M12x1.5	6L	205.11111LB	450Bar	19	30	19	71,30	34	25	128,80
	M14x1.5	8L	205.11111LC					80,30		34	146,80
	M14x1.5	8L	205.11112LC					19 81,50		34	151,50
10	M16x1.5	10L	205.11112LD	450Bar	22	30	22	22 65,20	34	26	127,50
	M16x1.5	8S	205.11112MD					22 75,20		27	138,20
	M18x1.5	10S	205.11112ME					24 75,20		27	138,20
13	M20x1.5	12S	205.11112MF	400Bar	27	36	22	22 75,20	41,80	27	138,20
	M14x1.5	8L	205.11113LC					19 85,50		34	156,50
	M16x1.5	10L	205.11113LD					22 86,50		35	157,50
20	M18x1.5	12L	205.11113LE	400Bar	36	41	30	24 75,50	48	24	136,50
	M22x1.5	15L	205.11113LG					27 86,50		33	157,50
	M26x1.5	18L	205.11113LI					30 86,50		33	157,50
25	M18x1.5	10S	205.11113ME	300Bar	41	55	24	24 75,50	59,80	24	136,50
	M20x1.5	12S	205.11113MF					22 86,50		35	157,50
	M22x1.5	14S	205.11113MG					27 86,50		35	157,50
32	M24x1.5	16S	205.11113MH	300Bar	50	75	30	30 86,50	79,80	35	157,50
	M18x1.5	12L	205.11114LE					24 86		26	157
	M22x1.5	15L	205.11114LG					27 93		33	171
20	M26x1.5	18L	205.11114LI	400Bar	36	41	30	30 93	48	33	171
	M30x2	22L	205.11114LJ					36 94		34	173
	M24x1.5	16S	205.11114MH					30 89		29	173
25	M30x2	20S	205.11114MJ	300Bar	41	55	36	36 96	59,80	36	163
	M26x1.5	18L	205.11115LI					30 99,50		33	185,50
	M30x2	22L	205.11115LJ					36 100,50		34	187,50
32	M36x2	28L	205.11115LK	300Bar	41	55	41	41 100,50	59,80	34	187,50
	M45x2	35L	205.11115LM					55 102,50		36	191,50
	M30x2	20S	205.11115MJ					36 101,50		35	189,50
25	M36x2	25S	205.11115MK	300Bar	41	55	41	41 104,50	59,80	38	195,50
	M42x2	30S	205.11115ML					50 106,50		40	199,50
	M52x2	38S	205.11115MN					65 106,50		40	199,50
32	M42x2	30S	205.11116ML	300Bar	50	75	50	143	79,80	40	284

DN	ØA	ØT	Abc		CH1	CH3	CH4	B mm	ØA2 mm	E mm	L mm
06	M12x1.5	6L	205.12111LB	450Bar	19	19	22	72	Rd 24x2	25	128,80
	M14x1.5	8L	205.12111LC					81		34	146,80
	M14x1.5	8L	205.12112LC					19 85		34	151,50
10	M16x1.5	10L	205.12112LD	450Bar	22	22	24	77	Rd 28x2	26	127,50
	M16x1.5	8S	205.12112MD					78		27	138,20
	M18x1.5	10S	205.12112ME					78		27	138,20
13	M20x1.5	12S	205.12112MF	400Bar	27	32	22	78	Rd 36x2	27	138,20
	M14x1.5	8L	205.12113LC					19 88		34	156,50
	M16x1.5	10L	205.12113LD					22 89		35	157,50
20	M18x1.5	12L	205.12113LE	400Bar	36	41	36	78	Rd 42x2	24	136,50
	M22x1.5	15L	205.12113LG					27 89		35	157,50
	M26x1.5	18L	205.12113LI					30 89		35	157,50
25	M18x1.5	10S	205.12113ME	300Bar	41	55	41	24 78	Rd 48x3	24	136,50
	M20x1.5	12S	205.12113MF					22 88		35	157,50
	M22x1.5	14S	205.12113MG					27 88		35	157,50
32	M24x1.5	16S	205.12113MH	300Bar	50	75	143	30 88	Rd 70x3	35	157,50
	M18x1.5	12L	205.12114LE					24 92		26	157
	M22x1.5	15L	205.12114LG					27 99		33	171
20	M26x1.5	18L	205.12114LI	400Bar	36	41	36	30 99	Rd 42x2	33	171
	M30x2	22L	205.12114LJ					36 100		34	173
	M24x1.5	16S	205.12114MH					30 95		29	173
25	M30x2	20S	205.12114MJ	300Bar	41	55	41	36 102	Rd 48x3	36	163
	M26x1.5	18L	205.12115LI					30 112		33	185,50
	M30x2	22L	205.12115LJ					36 113		34	187,50
32	M36x2	28L	205.12115LK	300Bar	41	55	41	41 113	Rd 48x3	34	187,50
	M45x2	35L	205.12115LM					55 115		36	191,50
	M30x2	20S	205.12115MJ					36 114		35	189,50
25	M36x2	25S	205.12115MK	300Bar	41	55	41	41 117	Rd 48x3	38	195,50
	M42x2	30S	205.12115ML					50 119		40	199,50
	M52x2	38S	205.12115MN					65 119		40	199,50
32	M42x2	30S	205.12116ML	300Bar	50	75	143	171	Rd 70x3	40	284

SERIES	MATERIAL	PART	CLOSING	O-RING	SIZE	THREAD
STG	205.	1 CARBON ST.	1 MALE	0 WITHOUT	0 WITHOUT	1 1/4" 06
		2 AISI316	2 FEMALE	1 POPPET V.	1 NBR	2 3/4" 10
				2 BALL	2 VITON	3 1/2" 13
						4 3/4" 20
						5 1" 25
						6 1 1/4" 32

2 letters as per
Table Of
Threads.



- ⊗ Standard in Red.
- ⊗ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



DN	Abc	ØD	ØD1	L
06	205.5331AA	Rd 24x2	20	90
10	205.5332AA	Rd 28x2	24	100
13	205.5333AA	Rd 36x2	29,50	135
20	205.5334AA	Rd 42x2	37	187
25	205.5335AA	Rd 48x2	41	145
32	205.5336AA	Rd 70x2	55	200

DN	Abc	ØD	ØD1	L
06	205.5431AA	Rd 24x2	20	90
10	205.5432AA	Rd 28x2	24	100
13	205.5433AA	Rd 36x2	29,50	135
20	205.5434AA	Rd 42x2	37	187
25	205.5435AA	Rd 48x2	41	145
32	205.5436AA	Rd 70x2	55	200

SERIES		MATERIAL		PART		COLOUR		SIZE		STANDARD	
STG	205.	5	PLASTIC	3	PLUG	1	RED	1	1/4"	06	AA
				4	CAP			2	3/8"	10	
								3	1/2"	13	
								4	3/4"	20	
								5	1"	25	
								6	1 1/4"	32	



V2RH SERIES

BSP / NPT
SAE / ORB

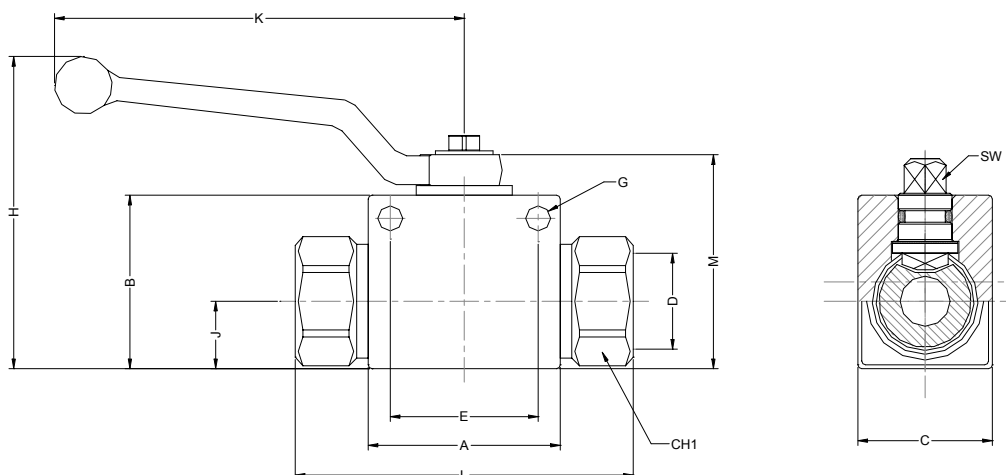
Pag. **402-1**



- ✱ Manufactured in calibrated steel.
- ✱ Available with and without mounting holes.
- ✱ BSP, NPT, SAE/ORB Threads, other threads under request.
- ✱ Under request and for minimum quantities is possible supply with combinations of threads.
- ✱ Sectors: Agricultural, Industrial.

Compatible With:	PISTER BKH	HYDAC KHB	Applications: Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC	MATERIAL:	Carbon Steel EN10277-3
	MHA BKH	DMIC BVH		SEALS:	NBR
				SEATING BALL:	P.O.M. (Delrin®)
				HANDLE:	ZAMAK-5

Working Temperature: -25°C a +125°C with NBR o-rings.



DN	D				CH1	L	A	B	M	K	H	J	C	SW	G	E
		With M.H.	Without M.H.													
06	1/4" BSP	402.1111AB	402.1011AB	500Bar	22	74,60	40	35	45,50	105,50	71	13	26	8,90	4,50	31,50
	1/4" NPT	402.1111BB	402.1011BB													
	7/16"-20ORB	402.1111GA	402.1011GA													
10	3/8" BSP	402.1112AC	402.1012AC	500Bar	27	75,40	45	40	50,50	105,50	76	16	32	8,90	5,20	31,50
	3/8" NPT	402.1112BC	402.1012BC													
	9/16"-18ORB	402.1112GC	402.1012GC													
13	1/2" BSP	402.1113AD	402.1013AD	500Bar	30	84,50	50	45	55,5	105,50	81	17,50	35	8,90	6,50	38,50
	1/2" NPT	402.1113BD	402.1013BD													
	3/4"-16ORB	402.1113GF	402.1013GF													
20	3/4" BSP	402.1114AE	402.1014AE	400Bar	41	93,40	60	58	73	159,50	108	23	50	13,90	6,50	48,50
	3/4" NPT	402.1114BE	402.1014BE													
	1 1/16"-12ORB	402.1114GK	402.1014GK													
25	1" BSP	402.1115AF	402.1015AF	350Bar	46	114,50	65	65	80	159,50	115	27,50	57	13,90	8,50	50,50
	1" NPT	402.1115BF	402.1015BF													
	1 1/4" BSP	402.1115AG	402.1015AG													
	1 1/4" NPT	402.1115BG	402.1015BG													
	1 1/2" BSP	402.1115AH	402.1015AH													
	1 1/2" NPT	402.1115BH	402.1015BH													
	1 5/16"-12ORB	402.1115GO	402.1015GO													
32	1 1/2" BSP	402.1016AH	402.1016AH	320Bar	55	110	80	85	100	159,50	135	41	78	13,90	*	*
	1 1/2" NPT	402.1016BH	402.1016BH													
	1 5/8"-12ORB	402.1016GT	402.1016GT													
40	1 1/2" BSP	402.1017AH	402.1017AH	320Bar	65	120	85	95	114	214	176	44,50	85	16,98	*	*
	1 1/2" NPT	402.1017BH	402.1017BH													
50	2" BSP	402.1018AI	402.1018AI	320Bar	80	140	100	110	129	214	191	52	100	16,98	*	*
	2" NPT	402.1018BI	402.1018BI													

SERIES	MATERIAL	MOUNTING H.	O-RING	SIZE	THREAD
V2RH	1 CARBON ST.	0 NO	1 NBR	1 1/4" 06	2 letters as per Table Of Threads.
	2 AISI316	1 SI	2 VITON	2 3/4" 10	
	3 AISI303			3 1/2" 13	
				4 3/4" 20	
				5 1" 25	
				6 1 1/4" 32	
				7 1 1/2" 40	
				8 2" 50	

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V2MT SERIES

DIN2353
DIN2353

Pag. **402-2**



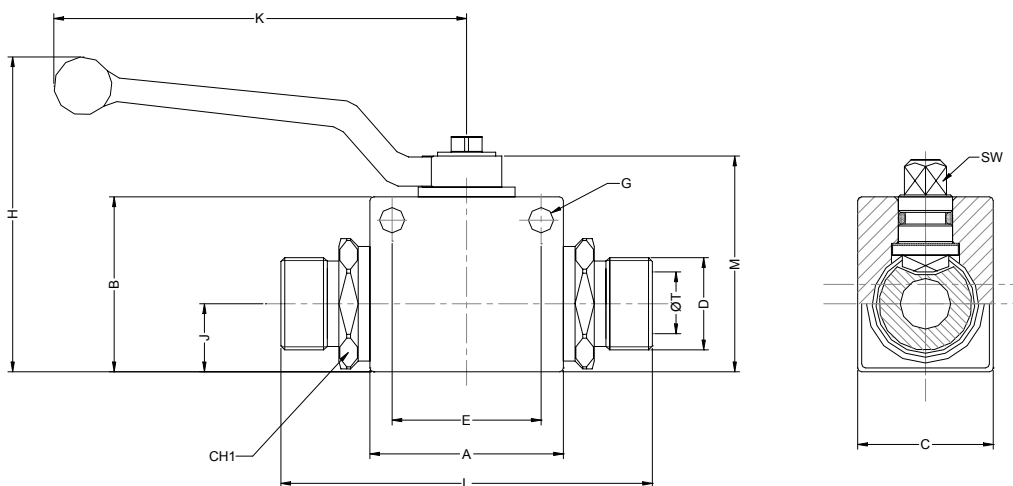
- ✱ Manufactured in calibrated steel.
- ✱ Available with and without mounting holes.
- ✱ DIN2353 Threads, other threads under request.
- ✱ Under request and for minimum quantities is possible supply with combinations of threads.
- ✱ Sectors: Agricultural, Industrial.

Compatible With: PISTER BKH
MHA BKH HYDAC KHB

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
SEATING BALL: P.O.M. (Delrin®)
HANDLE: ZAMAK-5

Working Temperature: -25°C a +125°C with NBR o-rings.



DN	D	ØT	With M.H.	Without M.H.	CH1	L	A	B	M	K	H	J	C	SW	G	E
06	M12x1.5	6L	402.1111JB	402.1011JB	500Bar	78,60										
	M14x1.5	8L	402.1111JC	402.1011JC		79,60	40	35	45,50	105,50	71	13	26	8,90	4,50	31,50
	M16x1.5	8S	402.1111KD	402.1011KD												
	M18x1.5	10S	402.1111KE	402.1011KE												
10	M16x1.5	10L	402.1112JD	402.1012JD	500Bar	77,40										
	M18x1.5	12L	402.1112JE	402.1012JE		79,40	45	35	50,50	105,50	76	16	32	8,90	5,20	31,50
	M22x1.5	15L	402.1112JG	402.1012JG												
	M20x1.5	12S	402.1112KF	402.1012KF												
13	M22x1.5	14S	402.1112KG	402.1012KG	500Bar											
	M22x1.5	15L	402.1113JG	402.1013JG												
	M26x1.5	18L	402.1113JI	402.1013JI		92,50	50	45	55,50	105,50	81	17,50	35	8,90	6,50	38,50
	M24x1.5	16S	402.1113KH	402.1013KH												
20	M30x2	20S	402.1113KJ	402.1013KJ	400Bar											
	M30x2	22L	402.1114JJ	402.1014JJ		108,40										
	M30x2	20S	402.1114KJ	402.1014KJ		114,40	60	58	73	159,50	108	23	50	13,90	6,50	48,50
	M36x2	25S	402.1114KK	402.1014KK												
25	M36x2	28L	402.1115JK	402.1015JK	350Bar	113,50										
	M42x2	30S	402.1115KL	402.1015KL		128,50	65	65	80	159,50	115	27,50	57	13,90	8,50	50,50
32	M45x2	35L		402.1016JM	320Bar	146										
	M52x2	38S		402.1016KN		150	80	85	100	159,50	135	41	78	13,90	*	*

SERIES	MATERIAL	MOUNTING H.	O-RING	SIZE	THREAD
V2MT	1 CARBON ST.	0 NO	1 NBR	1 1/4"	06
	2 AISI316	1 SI	2 VITON	2 3/8"	10
				3 1/2"	13
				4 3/4"	20
				5 1"	25
				6 1 1/4"	32

2 letters as per
Table Of
Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



- ✱ Manufactured in calibrated steel.
- ✱ Available with and without mounting holes.
- ✱ Special Threads for mining industry.
- ✱ Sectors: Mining Industry.

Compatible With:

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL:

Carbon Steel EN10277-3

SEALS:

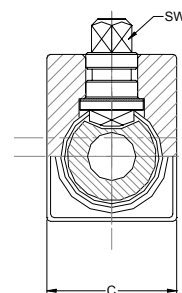
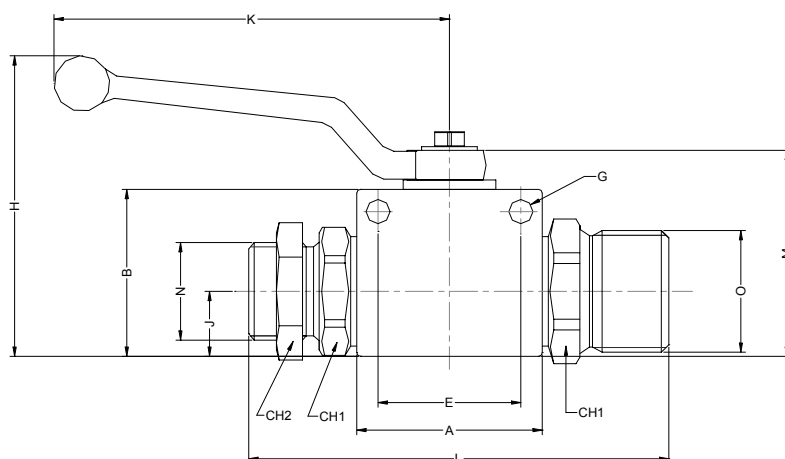
NBR

SEATING BALL:

P.O.M. (Delrin®)

HANDLE:

ZAMAK-5



DN	O	N	Without M.H.	CH1	CH2	CH3	L	A	B	M	K	H	J	C	SW	G	E
----	---	---	--------------	-----	-----	-----	---	---	---	---	---	---	---	---	----	---	---

13	Rd 33x3,18	3/4" Spec. Min.	402.1013MIN3	500Bar	32	32	36	113,30	50	45	55,50	105,50	81	17,50	35	8,90	6,50	38,50
----	------------	-----------------	--------------	--------	----	----	----	--------	----	----	-------	--------	----	-------	----	------	------	-------

DN	O	N	With M.H.	CH1	CH2	CH3	L	A	B	M	K	H	J	C	SW
----	---	---	-----------	-----	-----	-----	---	---	---	---	---	---	---	---	----

13	Rd 33x3,18	3/4" Spec. Min.	402.1113MIN3	500Bar	32	32	36	113,30	50	45	55,50	105,50	81	17,50	35	8,90
----	------------	-----------------	--------------	--------	----	----	----	--------	----	----	-------	--------	----	-------	----	------

SERIES	MATERIAL	MOUNTING H.	O-RING	SIZE	THREAD
V2RH	402.	1 CARBON ST.	0 NO	1 NBR	3 1/2" 13
		1 SI	2 VITON		MIN3



V3RH SERIES

BSP / NPT
SAE / ORB

Pag. **432-1**



- ✳ Manufactured in calibrated steel.
- ✳ Available with and without mounting holes.
- ✳ BSP, NPT, SAE/ORB Threads, other threads under request.
- ✳ Under request and for minimum quantities is possible supply with combinations of threads.
- ✳ Sectors: Agricultural, Industrial.

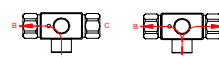
DRAW FOR "L" BALL

Position 1 Position 2

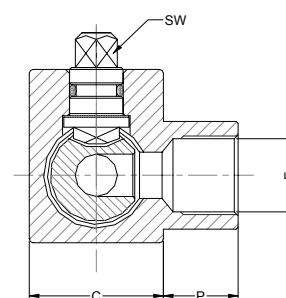
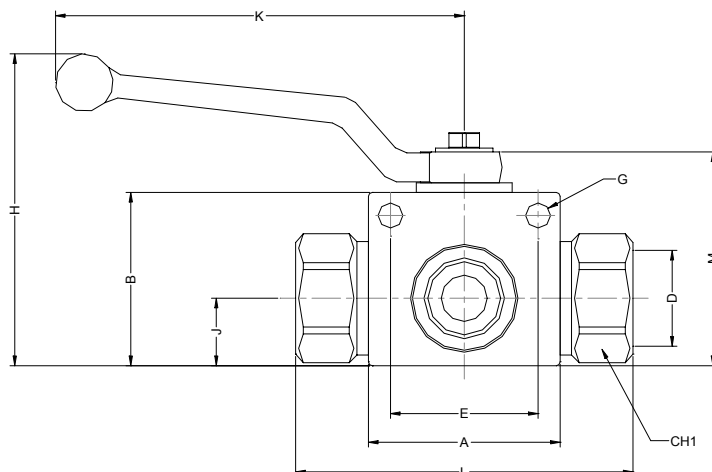


DRAW FOR "T" BALL

Position 1 Position 2



Compatible With:	PISTER BK3	HYDAC KHB3K	Applications: Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC	MATERIAL:	Carbon Steel EN10277-3	
	MHA BK3			SEALS:	NBR	
Working Temperature: -25°C a +125°C with NBR o-rings.				SEATING BALL:	P.O.M. (Delrin®)	
				HANDLE:	ZAMAK-5	



DN	D / F	 With M.H.	 Without M.H.		CH1	L	A	B	M	K	H	J	C	SW	G	E	P
06	1/4" BSP	432.1111AB	432.1011AB	500Bar	22	72,60	40	35	45,50	105,50	71	13	26	8,90	4,50	31,50	13
	1/4" NPT	432.1111BB	432.1011BB														14
	7/16"-20ORB	432.1111GA	432.1011GA														15
10	3/8" BSP	432.1112AC	432.1012AC	500Bar	27	75,40	45	40	50,50	105,50	76	16	32	8,90	5,20	31,50	16
	3/8" NPT	432.1112BC	432.1012BC														17
	9/16"-18ORB	432.1112GC	432.1012GC														18
13	1/2" BSP	432.1113AD	432.1013AD	500Bar	30	74,70	50	45	55,50	105,50	81	17,50	35	8,90	6,50	38,50	19,50
	1/2" NPT	432.1113BD	432.1013BD														20
	3/4"-16ORB	432.1113GF	432.1013GF														21
20	3/4" BSP	432.1114AE	432.1014AE	400Bar	41	85,60	60	60	73	159,50	108	23	50	13,90	6,50	48,50	19
	3/4" NPT	432.1114BE	432.1014BE														22
	1 1/16"-12ORB	432.1114GK	432.1014GK														23
25	1" BSP	432.1115AF	432.1015AF	350Bar	46	114,50	65	65	80	159,50	115	27,50	57	13,90	8,50	50,50	25
	1" NPT	432.1115BF	432.1015BF														26
	1 1/4" BSP	432.1115AG	432.1015AG														27
	1 1/4" NPT	432.1115BG	432.1015BG														28
	1 1/2" BSP	432.1115AH	432.1015AH														29
	1 1/2" NPT	432.1115BH	432.1015BH														30
	1 5/16"-12ORB	432.1115GO	432.1015GO														31
																	32
																	33

PRESSURE CONNECTIONS MUST ALWAYS BE MADE THROUGHT THE CENTRE PORT (Marked A in diagram).

SERIES	MATERIAL	MOUNTING H.	O-RING	SIZE	THREAD
V3RH	432. Ball L	1 CARBON ST.	0 NO	1 NBR	1 1/2" 06
		1 SI	2 VITON	2 3/4" 10	
				3 1/2" 13	
	434. Ball T			4 3/4" 20	
				5 1" 25	

2 letters as per Table Of Threads.

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V3MT SERIES

DIN2353
DIN2353

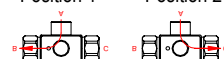
Pag. **432-2**



- ✱ Manufactured in calibrated steel.
- ✱ Available with and without mounting holes.
- ✱ DIN2353 threads, other threads under request.
- ✱ Under request and for minimum quantities is possible supply with combinations of threads.
- ✱ Sectors: Agricultural, Industrial.

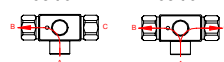
DRAW FOR "L" BALL

Position 1 Position 2



DRAW FOR "T" BALL

Position 1 Position 2



Compatible With: PISTER BK3
MHA BK3

HYDAC KHB3K

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

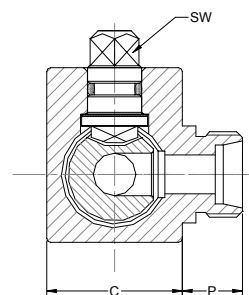
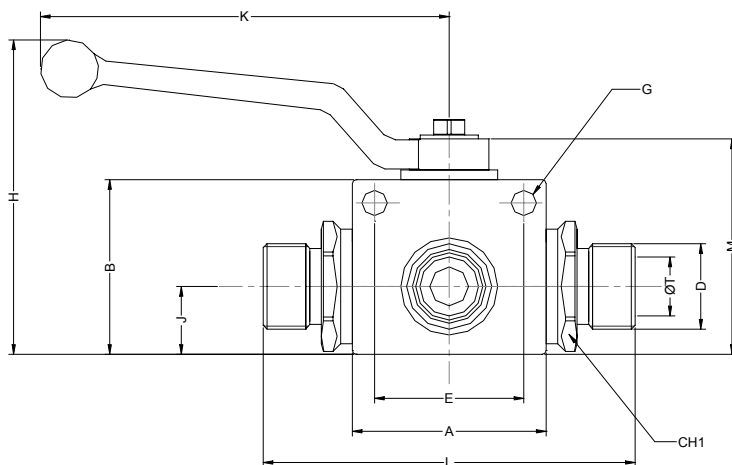
Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Acero EN10277-3

SEALS: NBR

SEATING BALL: P.O.M. (Delrin®)

HANDLE: ZAMAK-5



DN	D	ØT	 With M.H.	 Without M.H.		CH1	L	A	B	M	K	H	J	C	SW	G	E	P
06	M12x1.5	6L	432.1111JB	432.1011JB	500Bar	22	78,60	40	35	45,50	105,50	71	13	26	8,90	4,50	31,50	13
	M14x1.5	8L	432.1111JC	432.1011JC			79,60											
	M16x1.5	10L	432.1111JD	432.1011JD			78,60											
	M16x1.5	8S	432.1111KD	432.1011KD			79,60											
10	M16x1.5	10L	432.1112JD	432.1012JD	500Bar	27	77,40	45	40	50,50	105,50	76	16	32	8,90	5,20	31,50	15
	M18x1.5	12L	432.1112JE	432.1012JE														
	M22x1.5	15L	432.1112JG	432.1012JG			79,40											
	M20x1.5	12S	432.1112KF	432.1012KF														
13	M22x1.5	14S	432.1112KG	432.1012KG	500Bar	30		50	45	55,50	105,50	81	17,50	35	8,90	6,50	38,50	15,50
	M22x1.5	15L	432.1113JG	432.1013JG			92,50											
	M26x1.5	18L	432.1113JI	432.1013JI														
	M24x1.5	16S	432.1113KH	432.1013KH														
20	M30x2	20S	432.1113KJ	432.1013KJ	400Bar	41	98,50	60	58	73	159,50	108	23	50	13,90	6,50	48,50	17
	M30x2	22L	432.1114JJ	432.1014JJ			108,40											
	M30x2	20S	432.1114KJ	432.1014KJ			114,40											
	M36x2	25S	432.1114KK	432.1014KK			113,50											
25	M36x2	28L	432.1115JK	432.1015JK	350Bar	46	128,50	65	65	80	159,50	115	27,50	57	13,90	8,50	50,50	25
	M42x2	30S	432.1115KL	432.1015KL														

PRESSURE CONNECTIONS MUST ALWAYS BE MADE THROUGH THE CENTRE PORT (Marked A in diagram).

SERIES		MATERIAL		MOUNTING H.		O-RING		SIZE		THREAD
V3MT	432. Ball L	1	CARBON ST.	0	NO	1	NBR	1	¼"	06
				1	SI	2	VITON	2	¾"	10
							3	½"	13	
	434. Ball T						4	¾"	20	
							5	1"	25	

2 letters as
per Table
Of Threads.

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V3RH SERIES BSP F-M-F

Pag. **433-1**

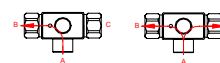


- ✱ Manufactured in calibrated steel.
- ✱ Available with and without mounting holes.
- ✱ BSP Threads, other threads under request.
- ✱ Under request and for minimum quantities is possible supply with combinations of threads.
- ✱ Sectors: Agricultural, Industrial.

DRAW FOR "L" BALL
Position 1 Position 2



DRAW FOR "T" BALL
Position 1 Position 2



Compatible With:

Applications:

Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL:

Carbon Steel EN10277-3

SEALS:

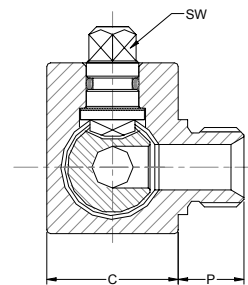
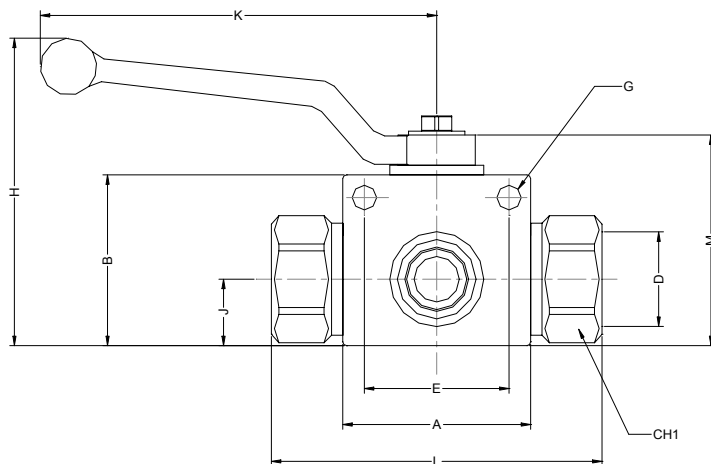
NBR

SEATING BALL:

P.O.M. (Delrin®)

HANDLE:

ZAMAK-5



DN	D / F	 With M.H.	 Without M.H.		CH1	L	A	B	M	K	H	J	C	SW	G	E	P
06	1/8" BSP	433.1111AB	433.1011AB	500Bar	22	72,60	40	35	45,50	105,50	71	13	26	8,90	4,50	31,50	13
10	3/8" BSP	433.1112AC	433.1012AC	500Bar	27	75,40	45	40	50,50	105,50	76	16	32	8,90	5,20	31,50	15
13	1/2" BSP	433.1113AD	433.1013AD	500Bar	30	84,50	50	45	55,50	105,50	81	17,50	35	8,90	6,50	38,50	17,50
20	3/4" BSP	433.1114AE	433.1014AE	400Bar	41	93,40	60	58	73	159,50	108	23	50	13,90	6,50	48,50	19
	1" BSP	433.1115AF	433.1015AF		46	114,50											25
25	1 1/4" BSP	433.1115AG	433.1015AG	350Bar	50	136,50	65	65	80	159,50	115	27,50	57	13,90	8,50	50,50	28
	1 1/2" BSP	433.1115AH	433.1015AH		55	146,40											

PRESSURE CONNECTIONS MUST ALWAYS BE MADE THROUGHT THE CENTRE PORT (Marked A in diagram).

SERIES		MATERIAL		MOUNTING H.		O-RING		SIZE		THREAD	
V3RH	433. Ball L	1	CARBON ST.	0	NO	1	NBR	1	3/4"	06	2 letters as per Table Of Threads.
				1	SI	2	VITON	2	3/4"	10	
							3	1/2"	13		
	435. Ball T						4	3/4"	20		
							5	1"	25		

2 letters as per Table of Threads.

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V2CR SERIES

BSP / NPT
SAE/ORB DIN2353

Pag. **452-1**



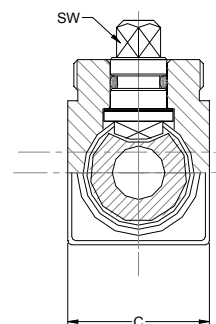
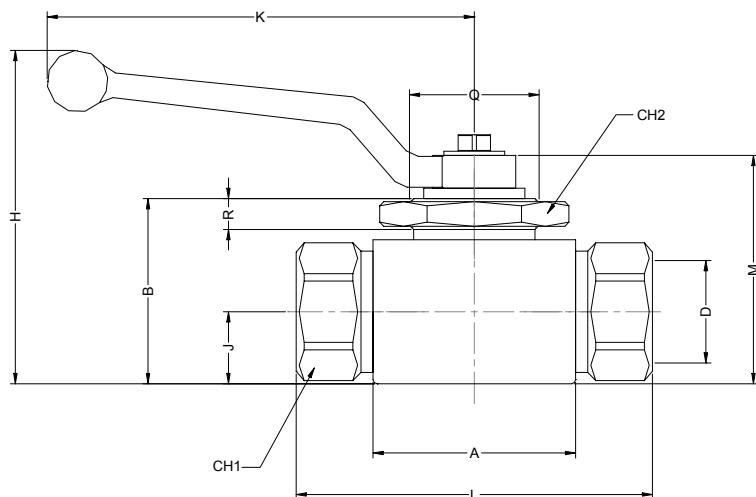
- ✱ Manufactured in calibrated steel.
- ✱ With a bulkhead thread and nut to assembly in panels.
- ✱ BSP, NPT, SAE/ORB Threads, other threads under request.
- ✱ Under request and for minimum quantities is possible supply with combinations of threads.
- ✱ Sectors: Agricultural, Industrial.

Compatible With: INTEVA STANDARD

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
SEATING BALL: P.O.M. (Delrin®)
HANDLE: ZAMAK-5



DN	D	Abc		CH1	CH2	L	A	B	M	K	H	J	C	SW	R	Q
06	1/2" BSP	452.1011AB														
	1/2" NPT	452.1011BB				74,60										
	7/16"-20ORB	452.1011JA														
	M12x1.5 6L	452.1011JB	500Bar	22	30	78,60	40	35	45,50	105,50	71	13	26	8,90	6	M26x1.5
	M14x1.5 8L	452.1011JC														
	M16x1.5 10L	452.1011JD				79,60										
10	M16x1.5 8S	452.1011KD														
	3/8" BSP	452.1012AC														
	3/8" NPT	452.1012BC				75,40										
	9/16"-18ORB	452.1012GC														
	M16x1.5 10L	452.1012JD	500Bar	27	41	77,40	45	40	50,50	105,50	76	16	32	8,90	6	M32x1.5
	M18x1.5 12L	452.1012JE														
13	M22x1.5 15L	452.1012JG				79,40										
	M20x1.5 12S	452.1012KF														
	M22x1.5 14S	452.1012KG														
	1/2" BSP	452.1013AD														
	1/2" NPT	452.1013BD				84,50										
	3/4"-16ORB	452.1013GF														
20	M22x1.5 15L	452.1013JG	500Bar	30	41		50	45	55,50	105,50	81	17,50	35	8,90	6	M32x1.5
	M26x1.5 18L	452.1013JI				92,50										
	M24x1.5 16S	452.1013KH														
	M30x2 20S	452.1013KJ														
	M30x2 25S	452.1014KK														
	3/4" BSP	452.1014AE				93,40										
25	3/4" NPT	452.1014BE														
	1 1/16"-12ORB	452.1014GK	400Bar	41	50		60	58	73	159,50	108	23	50	13,90	6	M45x1.5
	M30x2 22L	452.1014JJ				108,40										
	M30x2 20S	452.1014KJ														
	M36x2 25S	452.1014KK				114,40										
	1" BSP	452.1015AF	350Bar	46	50		65	65	80	159,50	115	27,50	57	13,90	6	M45x1.5
	1" NPT	452.1015BF				114,50										
	1 5/16"-12ORB	452.1015GO														
	M36x2 28L	452.1015JK				113,50										

SERIES		MATERIAL		MOUNTING H.		O-RING		SIZE		THREAD
V2CR	452.	1	CARBON ST.	0	NO	1	NBR	1	1/4"	06
				1	SI	2	VITON	2	3/4"	10
								3	1/2"	13
								4	3/4"	20
								5	1"	25
2 letters as per Table Of threads.										

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V3CR SERIES

BSP
F-M-F

Pag. **453-1**



- ✱ Manufactured in calibrated steel.
- ✱ With a bulkhead thread and nut to assembly in panels.
- ✱ BSP Threads, other threads under request.
- ✱ Under request and for minimum quantities is possible supply with combinations of threads.
- ✱ Sectors: Agricultural, Industrial.

DRAW FOR "L" BALL

Position 1



Position 2



DRAW FOR "T" BALL

Position 1



Position 2

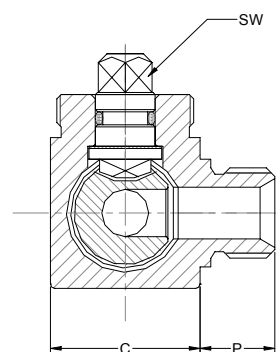
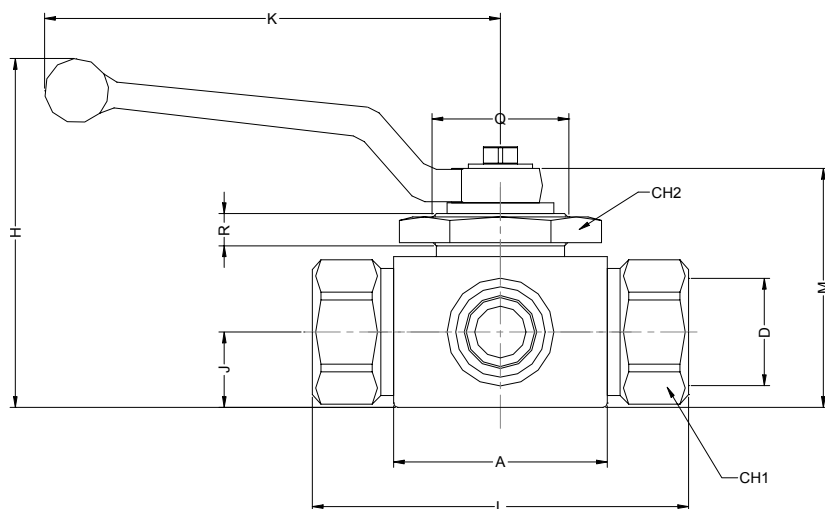


Compatible With: INTEVA STANDARD

Applications:
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

Working Temperature: -25°C a +125°C with NBR o-rings.

MATERIAL: Carbon Steel EN10277-3
SEALS: NBR
SEATING BALL: P.O.M. (Delrin®)
HANDLE: ZAMAK-5



DN	D	Abc		CH1	CH2	L	A	B	M	K	H	J	C	P	SW	R	Q
06	1/4" BSP	453.1011AB	500Bar	22	30	72,60	40	35	45,50	105,50	71	13	26	13	8,90	6	M26x1.5
10	3/8" BSP	453.1012AC	500Bar	27	41	75,40	45	40	50,50	105,50	76	16	32	15	8,90	6	M32x1.5
13	1/2" BSP	453.1013AD	500Bar	30	41	84,50	50	45	55,50	105,50	81	17,50	35	17,50	8,90	6	M32x1.5
20	3/4" BSP	453.1014AE	400Bar	41	50	93,40	60	58	73	159,50	108	23	50	19	13,90	6	M45x1.5
25	1" BSP	453.1015AF	350Bar	46	50	114,50	65	65	80	159,50	115	27,50	57	25	13,90	6	M45x1.5

PRESSURE CONNECTIONS MUST ALWAYS BE MADE THROUGHT THE CENTRE PORT (Marked A in diagram).

SERIES		MATERIAL		MOUNTING H.		O-RING		SIZE		THREAD
V3CR	453. L Ball	1	CARBON ST.	0	NO	1	NBR	1	1/4"	06
				1	SI	2	VITON	2	3/4"	10
								3	1/2"	13
								4	3/4"	20
								5	1"	25
2 letters as per Table Of Threads.										

2 letters as
per Table
Of Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



- ✳ Manufactured in calibrated steel.
- ✳ BSP and DIN2353 Threads, other threads under request..
- ✳ Designed without internal ball, open and close position made by the spin of the valve.
- ✳ Sectors: Agricultural, Industrial.

Compatible With:

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

MATERIAL: Carbon Steel EN10277-3

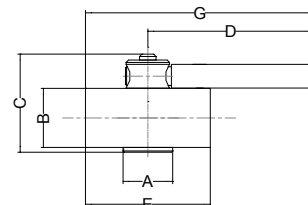
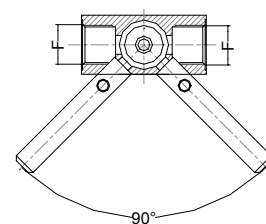
SEALS: NBR

HANDLE: Carbon Steel EN10277-3

Working Temperature: -25°C a +125°C with NBR o-rings.

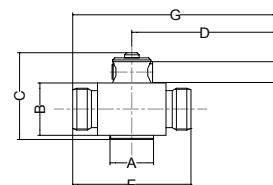
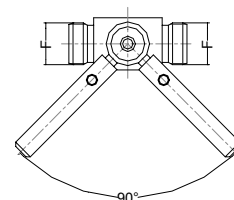
DN	F	Abc		A	B	C	D	E	G
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DN10 3/8" BSP 470.1012AC 190Bar 21 25 41,50 70,50 53 97



DN	F	Abc		A	B	C	D	E	G
----	---	-----	--	---	---	---	---	---	---

DN10 3/8" BSP 470.1012KFA 190Bar 21 25 41,50 70,50 57 99



SERIE	MATERIAL	MOUNTING H.	O-RING	SIZE	THREAD
EK2	1 CARBON ST.	0 NO	1 NBR	2 3/8"	10

2 letters as
per Table
Of Threads.



- ✳ Manufactured in calibrated steel.
- ✳ BSP Threads, other threads under request.
- ✳ Designed without internal ball, open and close position made by the spin of the valve.
- ✳ Sectors: Agricultural, Industrial.

Compatible With:

Applications:

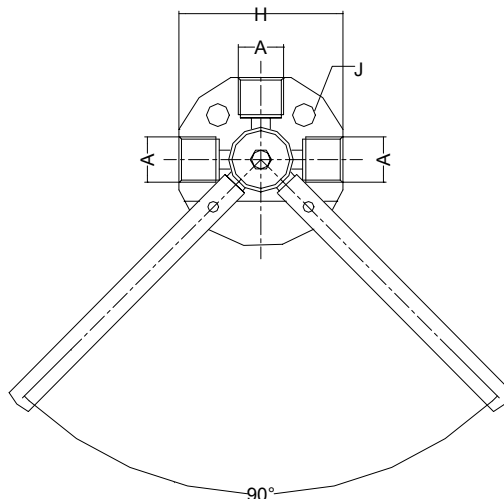
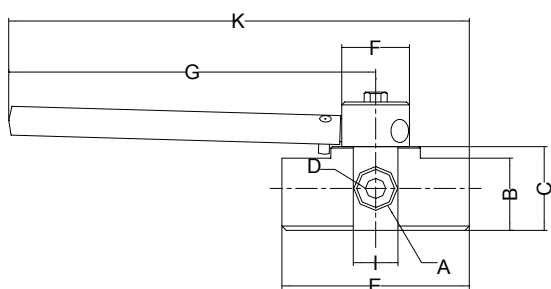
Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

MATERIAL: Carbon Steel EN10277-3

SEALS: NBR

HANDLE: Carbon Steel EN10277-3

Working Temperature: -25°C a +125°C with NBR o-rings.



DN	F			A	B	C	D	E	F	G	H	I	J	K
----	---	---	---	---	---	---	---	---	---	---	---	---	---	---

DN10 3/8" BSP 471.1112AC 190Bar 15,20 25 29 7 65 23,50 127,25 61 15,50 8,50 159,75

SERIE	MATERIAL	MOUNTING H.	O-RING	SIZE	THREAD
EK3	1 CARBON ST.	1 SI	1 NBR	2 3/8" 10	2 letters as per Table Of Threads.



- ✳ Manufactured in Aluminium.
- ✳ BSP Threads, other threads under request.
- ✳ Designed for the movement of pneumatic systems in trucks.
- ✳ Sectors: Industrial.

Applications:

Designed for Pneumatic Applications according the European Directive 97.23.EC

MATERIAL:

Aluminium / Carbon Steel EN10277-3

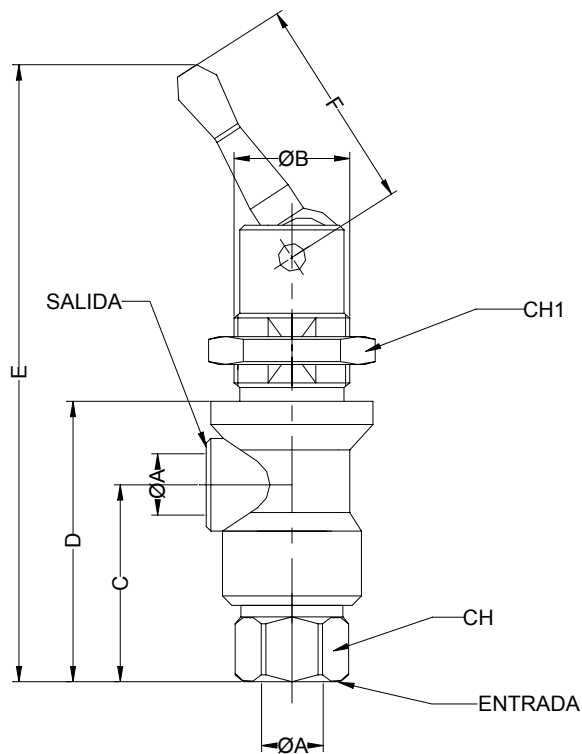
SEALS:

NBR

HANDLE:

Carbon Steel EN10277-3

Working Temperature: -25°C a +125°C with NBR o-rings.



DN	A	Abc		B	C	D	E	F	CH	CH1
----	---	-----	--	---	---	---	---	---	----	-----

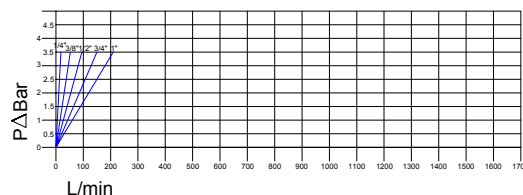
DN06	1/4" BSP	472.611AB	15Bar	25	43	60,50	125	46	22	32
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SERIE	MATERIAL	O-RING	SIZE	THREAD
VPN	472.	6 ALUMINIUM	1 NBR	1 1/4" 06

2 letters as per Table Of Threads.



- ✱ Designed to act in case of hose rupture.
- ✱ Block / Control the descent of the charge avoiding the fast fall of the pressure on the circuit., consequently possible accidents.
- ✱ BSP Threads, other threads under request.
- ✱ Sectors: Industrial.



Compatible With:

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

MATERIAL:

Carbon Steel EN10277-3

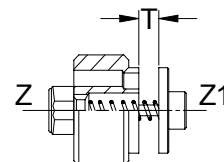
SPRINGS:

Carbon Steel DIN 17233/84(B)

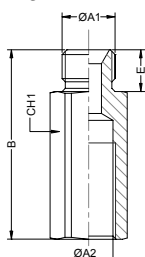
Working Temperature: -25°C a +125°C with NBR o-rings.

OPERATION:

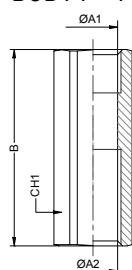
When in normal position the disc is driven by the spring, allowing the passage of fluid from Z to Z1. In normal conditions, there is free return of fluid to the tank from Z1 to Z. When the passage of fluid from Z1 to Z increases, and exceeds the reaction flow, the disc blocks the return to the tank, thus preventing uncontrolled descent. T allows the user to adjust the reaction flow according to the specific needs of the component featuring this safety valve.



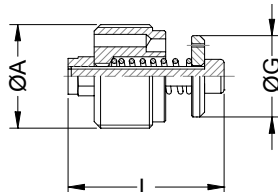
BODY M – F



BODY F – F



CARTRIDGE



DN	ØA1	ØA2	Abc	Pressure Gauge	CH1 mm	B mm	E mm
06	1/4" BSP M.	1/4" BSP H.	502.19991AM	350Bar	19	50	12
10	3/8" BSP M.	3/8" BSP H.	502.19992AN	350Bar	22	59	13
13	1/2" BSP M.	1/2" BSP H.	502.19993AO	350Bar	27	65	15
20	3/4" BSP M.	3/4" BSP H.	502.19994AP	350Bar	36	78	16
25	1" BSP M.	1" BSP H.	502.19995AQ	350Bar	41	92	18

DN	ØA1	ØA2	Abc	Pressure Gauge	CH1 mm	B mm
06	1/4" BSP H.	1/4" BSP H.	502.19991AB	350Bar	19	48
10	3/8" BSP H.	3/8" BSP H.	502.19992AC	350Bar	22	59
13	1/2" BSP H.	1/2" BSP H.	502.19993AD	350Bar	27	62
20	3/4" BSP H.	3/4" BSP H.	502.19994AE	350Bar	36	72
25	1" BSP H.	1" BSP H.	502.19995AF	350Bar	41	86

DN	ØA	Abc	Pressure Gauge	ØG mm	L mm
06	1/4" BSP M.	503.19991AM	350Bar	10	23
10	3/8" BSP M.	503.19992AN	350Bar	13,80	23
13	1/2" BSP M.	503.19993AO	350Bar	16	34
20	3/4" BSP M.	503.19994AP	350Bar	20	34
25	1" BSP M.	503.19995AQ	350Bar	24	43

SERIE	MATERIAL	REGULATION	SIZE	THREAD
VPC	1 CARBON ST.	999	RANDOM	1 1/2" 06
	2 AISI316	150	1,5mm ±0,1mm	2 3/4" 10
		250	2,50mm ±0,1mm	3 1/2" 13
		350	3,50mm ±0,1mm	4 3/4" 20
		450	4,50mm ±0,1mm	5 1" 25

The letters indicate the entrance of the pressure.
The regulation of the VPC is random (999), and is the regulation must to be done by the customers according their necessities, however under request and for minimum quantities Inteva offer the possibility to regulate them with them.

SPECIAL OPTIONS

★ Under request and for minimum quantities Inteva can deliver the VPC with a hole for depressurization on the valve, for these parts add to end of the code three numbers depending diameter of the hole, examples:

- 0,6mm ____ 060
- 1mm ____ 100

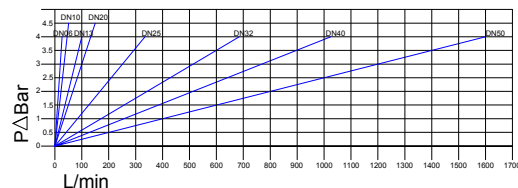


ATR SERIES BSP NPT

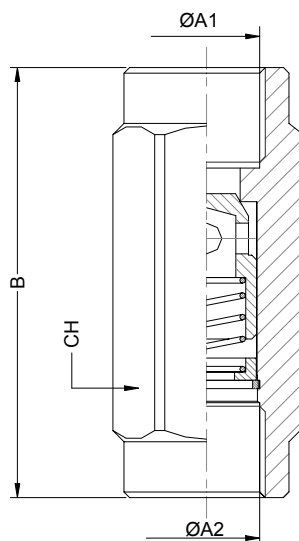
Pag. **504-1**



- ⊛ Designed to avoid the return on the circuit
- ⊛ Closing system Metal – Metal, without o-ring.
- ⊛ High resistance to the peaks of pressure.
- ⊛ Standard opening pressure 5psi, special opening pressures under request.
- ⊛ BSP and NPT Threads, other threads under request.
- ⊛ Sectors: Agricultural, Industrial.



Compatible With:	GROMELLE 4000 PARKER DC	SNAP-TITE CPIFF DMIC CVH	Applications: Designed for Oil Hydraulic Applications according to the European Directive 97.23.EC	MATERIAL: SPRINGS:	Carbon Steel EN10277-3 Carbon Steel DIN 17233/84(B)
			Working Temperature: -25°C a +125°C with NBR o-rings.		



DN	ØA1 / ØA2			CH mm	B mm
04	1/8" BSP	504.110000AA	300Bar	14	44
	1/8" NPT	504.110000BA			
06	1/8" BSP	504.110001AB	300Bar	19	56
	1/8" NPT	504.110001BB			
10	1/8" BSP	504.110002AC	300Bar	22	70
	1/8" NPT	504.110002BC			
13	1/8" BSP	504.110003AD	300Bar	30	77
	1/8" NPT	504.110003BD			
20	1/8" BSP	504.110004AE	300Bar	36	90
	1/8" NPT	504.110004BE			
25	1" BSP	504.110005AF	300Bar	46	106
	1" NPT	504.110005BF			
32	1 1/4" BSP	504.110006AG	300Bar	55	125
	1 1/4" NPT	504.110006BG			
40	1 1/2" BSP	504.110007AH	300Bar	60	140
	1 1/2" NPT	504.110007BH			
50	2" BSP	504.110008AI	200Bar	75	160
	2" NPT	504.110008BI			

SERIE		MATERIAL		CLOSING SYSTEM		O-RING		OPENING PRESSURE		SIZE		THREAD	
ATR	504.	1	CARBON STEEL	1	POPPET VALVE	0	WITHOUT	00	5psi / 0,345Bar ±0,3Bar	0	1/8"	04	2 letters as per Table Of Threads.
				2	BALL			10	1Bar / 14psi ±0,3Bar	1	1/4"	06	
								25	2.5Bar / 36psi ±0,3Bar	2	3/8"	10	
								45	4.5Bar / 65psi ±0,3Bar	3	1/2"	13	
								60	6Bar / 87psi ±0,3Bar	4	3/4"	20	
								80	8Bar / 115psi ±0,3Bar	5	1"	25	
								99	10Bar / 145psi ±0,3Bar	6	1 1/4"	32	
										7	1 1/2"	40	
										8	2"	50	

SPECIAL OPTIONS

★ Under request and for minimum quantities, Inteva can supply the ATR Check Valves with special opening pressures.

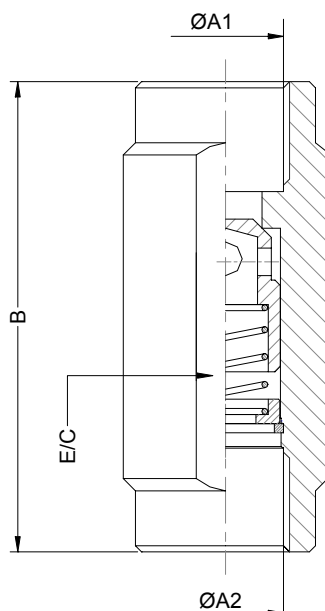
INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



Pag. 504-2

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- The graph plots pressure drop (P/Bar) on the y-axis (0 to 4.5) against flow rate (l/min) on the x-axis (0 to 170). Several lines originate from (0,0), representing different DN sizes. The lines are labeled as follows:
- DN10: Reaches ~4.5 Bar at ~100 l/min
 - DN15: Reaches ~4.0 Bar at ~150 l/min
 - DN20: Reaches ~3.5 Bar at ~200 l/min
 - DN25: Reaches ~3.0 Bar at ~300 l/min
 - DN32: Reaches ~2.5 Bar at ~400 l/min
 - DN40: Reaches ~2.0 Bar at ~500 l/min
 - DN50: Reaches ~1.5 Bar at ~700 l/min

Working Temperature: -25°C a +125°C with NBR o-rings.



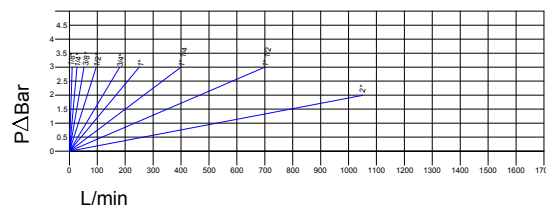
DN	ØA1 / ØA2			E/C mm	B mm
04	½" BSP	504.210000AA	300Bar	14	44
	½" NPT	504.210000BA			
06	½" BSP	504.210001AB	300Bar	19	56
	½" NPT	504.210001BB			
10	¾" BSP	504.210002AC	300Bar	22	70
	¾" NPT	504.210002BC			
13	½" BSP	504.210003AD	300Bar	30	77
	½" NPT	504.210003BD			
20	¾" BSP	504.210004AE	300Bar	36	90
	¾" NPT	504.210004BE			
25	1" BSP	504.210005AF	300Bar	46	106
	1" NPT	504.210005BF			
32	1 ¼" BSP	504.210006AG	300Bar	55	125
	1 ¼" NPT	504.210006BG			
40	1 ½" BSP	504.210007AH	300Bar	60	140
	1 ½" NPT	504.210007BH			
50	2" BSP	504.210008AI	200Bar	75	160
	2" NPT	504.210008BI			

SERIE	MATERIAL	CLOSING SYSTEM	O-RING	OPENING PRESSURE	SIZE	THREAD	
ATR	504.	2 AISI316	1 POPPETAVALVE	0 WITHOUT	00 5psi / 0,345Bar ±0,3Bar	0 1/4" 04	2 letters as per Table Of Threads.
			2 BALL		10 1Bar / 14psi ±0,3Bar	1 1/4" 06	
					25 2.5Bar / 36psi ±0,3Bar	2 3/4" 10	
					45 4.5Bar / 65psi ±0,3Bar	3 1/2" 13	
					60 6Bar / 87psi ±0,3Bar	4 3/4" 20	
					80 8Bar / 115psi ±0,3Bar	5 1" 25	
					99 10Bar / 145psi ±0,3Bar	6 1 1/4" 32	
						7 1 1/2" 40	
						8 2" 50	

★ Under request and for minimum quantities, Inteva can supply the ATR Check Valves with special opening pressures.



- ★ Designed to avoid the return on the circuit
- ★ Closing system Metal – Metal, without o-ring.
- ★ High resistance to the peaks of pressure.
- ★ Standard opening pressure 5psi, special opening pressures under request.
- ★ BSP and NPT Threads, other threads under request.
- ★ Sectors: Agricultural, Industrial.



Compatible With:

GROMELLE 4000
PARKER DC

SNAP-TITE CPIFF
DMIC CVH

Applications:

Designed for Oil Hydraulic Applications according the European Directive 97.23.EC

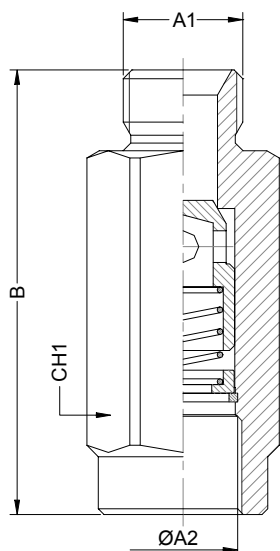
MATERIAL:

Carbon Steel EN10277-3

SPRINGS:

Carbon Steel DIN 17233/84(B)

Working Temperature: -25°C a +125°C with NBR o-rings.



DN	ØA1 / ØA2			CH1 mm	B mm
04	1/8" BSP	505.110000AL	300Bar	14	44
06	1/8" BSP	505.110001AM	300Bar	19	56
10	3/8" BSP	505.110002AN	300Bar	22	70
13	1/2" BSP	505.110003AO	300Bar	30	77
20	3/4" BSP	505.110004AP	300Bar	36	90
25	1" BSP	505.110005AQ	300Bar	46	106
32	1 1/4" BSP	505.110006AR	300Bar	55	125
40	1 1/2" BSP	505.110007AS	300Bar	60	140
50	2" BSP	505.110008AT	200Bar	75	160

SERIE	MATERIAL	CLOSING SYSTEM	O-RING	OPENING PRESSURE	SIZE	THREAD
ATR	504.	1 CARBON STEEL	1 POPPET VALVE	0 WITHOUT	00 5psi / 0,345Bar ±0,3Bar	0 1/8" 04
			2 BALL		10 1Bar / 14psi ±0,3Bar	1 1/4" 06
					25 2,5Bar / 36psi ±0,3Bar	2 3/8" 10
					45 4,5Bar / 65psi ±0,3Bar	3 1/2" 13
					60 6Bar / 87psi ±0,3Bar	4 3/4" 20
					80 8Bar / 115psi ±0,3Bar	5 1" 25
					99 10Bar / 145psi ±0,3Bar	6 1 1/4" 32
						7 1 1/2" 40
						8 2" 50

SPECIAL OPTIONS

★ Under request and for minimum quantities, Inteva can supply the ATR Check Valves with special opening pressures.

BSP F.	BSP F.
AA	1/8"
AB	1/4"
AC	3/8"
AD	1/2"
AE	3/4"
AF	1"
AG	1 1/4"
AH	1 1/2"
AI	2"

NPT F.	NPT F.
BA	1/8"
BB	1/4"
BC	3/8"
BD	1/2"
BE	3/4"
BF	1"
BG	1 1/4"
BH	1 1/2"
BI	2"

BSP M.	BSP M.
AL	1/8"
AM	1/4"
AN	3/8"
AO	1/2"
AP	3/4"
AQ	1"
AR	1 1/4"
AS	1 1/2"
AT	2"

BSP M.	BSP M.
BL	1/8"
BM	1/4"
BN	3/8"
BO	1/2"
BP	3/4"
BQ	1"
BR	1 1/4"
BS	1 1/2"
BT	2"

BSPT H.	BSPT M.
DA	1/8"
DB	1/4"
DC	3/8"
DD	1/2"
DE	3/4"
DF	1"
DG	1 1/4"
DH	1 1/2"
DI	2"

BSPT M.	BSPT M.
DL	1/8"
DM	1/4"
DN	3/8"
DO	1/2"
DP	3/4"
DQ	1"
DR	1 1/4"
DS	1 1/2"
DT	2"

BSP Bulkhead	
CL	1/8"
CM	1/4"
CN	3/8"
CO	1/2"
CP	3/4"
CQ	1"
CR	1 1/4"
CS	1 1/2"
CT	2"

DIN2353 L	
JB	M12x150 6L
JC	M14x150 8L
JD	M16x150 10L
JE	M18x150 12L
JG	M22x150 15L
JI	M26x150 18L
JJ	M30x200 22L
JK	M36x200 28L
JM	M45x200 35L

DIN2353 S	
KD	M16x150 8S
KE	M18x150 10S
KF	M20x150 12S
KG	M22x150 14S
KH	M24x150 16S
KJ	M30x200 20S
KK	M36x200 25S
KL	M42x200 30S
KN	M52x200 38S

DIN3852	
NC	M14x150
ND	M16x150
NE	M18x150
NF	M20x150
NG	M22x150
NH	M24x150
NI	M26x150
NJ	M30x200
NK	M36x200

DIN2353 L Bulkhead	
LB	M12x150 6L
LC	M14x150 8L
LD	M16x150 10L
LE	M18x150 12L
LG	M22x150 15L
LI	M26x150 18L
LJ	M30x200 22L
LK	M36x200 28L
LM	M45x200 35L

DIN2353 S Bulkhead	
MD	M16x150 8S
ME	M18x150 10S
MF	M20x150 12S
MG	M22x150 14S
MH	M24x150 16S
MJ	M30x150 20S
MK	M36x150 25S
ML	M42x200 30S
MN	M52x200 38S

ORB F.	ORB F.
GA	7/16"-20UNF
GC	9/16"-18UNF
GE	1 1/16"-16UN
GF	3/4"-16UNF
GG	13/16"-16UN
GH	7/8"-14UNF
GK	1 1/16"-12UN
GM	1 3/16"-12UN
GO	1 5/16"-12UN
GQ	1 7/16"-12UN
GT	1 5/8"-12UN
GU	1 11/16"-12UN

UNF M.	UNF M.
HA	7/16"-20UNF
HC	9/16"-18UNF
HE	1 1/16"-16UN
HF	3/4"-16UNF
HG	13/16"-16UN
HH	7/8"-14UNF
HK	1 1/16"-12UN
HM	1 3/16"-12UN
HO	1 5/16"-12UN
HQ	1 7/16"-12UN
HT	1 5/8"-12UN
HU	1 11/16"-12UN

SPECIALS	
KFA	M20x150 Ø13.5
KFB	M20x150 Cone 60°
HFA	¾"-16 M. Without 37°
JDA	M16x150 10L, Bulkhead M20x150
GFA	¾"-16UNF cylindr.
JGA	M22x1.5 Prolonged
JGB	M22x150 15L Long.hex. 35mm
LGA	M22 Bulkhead Prol.



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