



ISO-A SERIES

101-1

Manufactured according ISO 7241-A norm, DN13 size meets also ISO 5675 requirements.
 Poppet Valve or Ball closing system.
 BSP, NPTF, SAE/ORB threads. Others available upon request.

• Materials

Body: Carbon Steel EN -10277-3
 Seals: NBR, Viton or EPDM
 Back-Up-Ring: PTFE
 Balls: AISI 1010/1015
 Springs: Carbon Steel
 DIN 17233/84(B)

• Working temperature (Seals)

	NBR	Viton	EPDM
+	+100°C	+200°C	+150°C
-	-30°C	-10°C	-40°C

• **Applications:** Designed for Oil hydraulic Applications according to European Directive 97.23.EC

• **Sectors:** Industrial, Agricultural



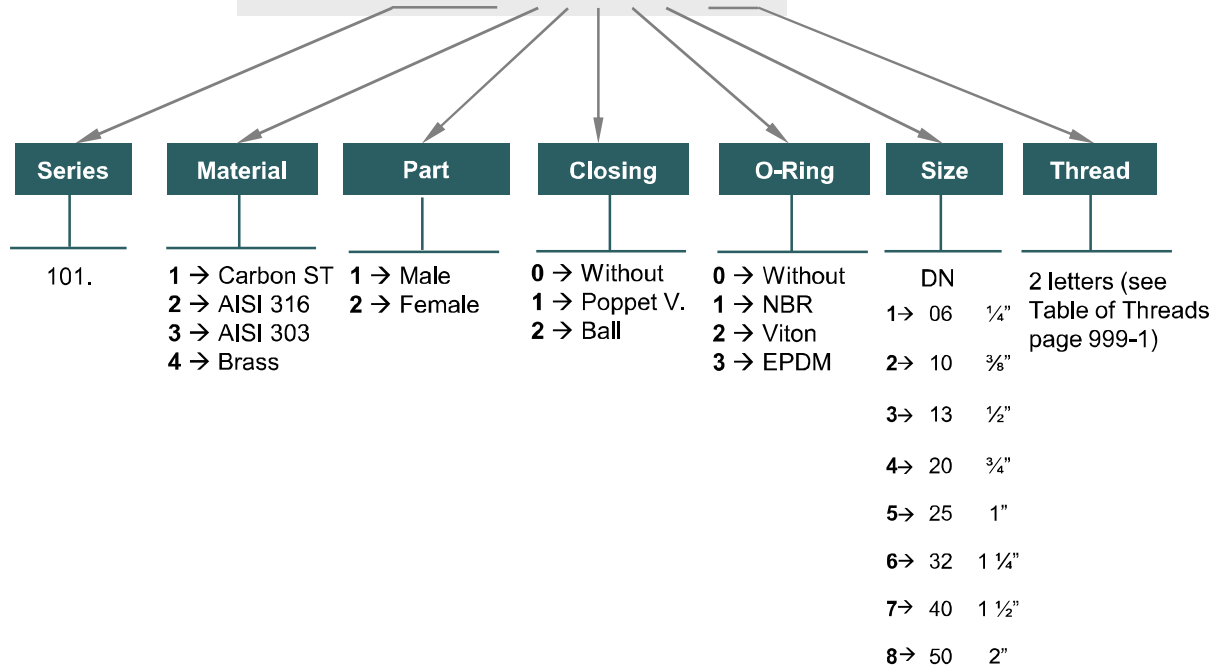
• Equivalence

FASTER ANV
 AEROQUIP FD56
 PARKER 6600
 SNAP-TITE 61

MODEL STRUCTURE

Example;

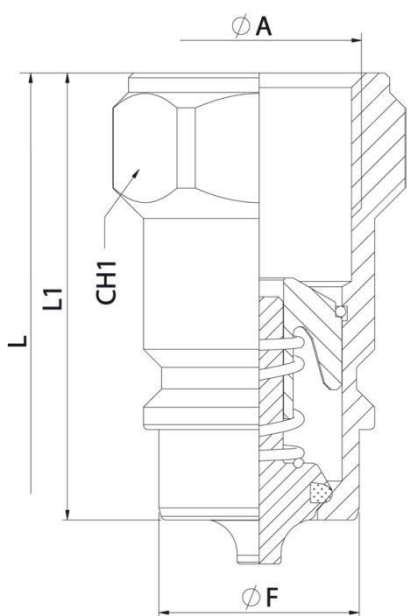
101.11112 BC



101-2



ISO-A SERIES



MALE

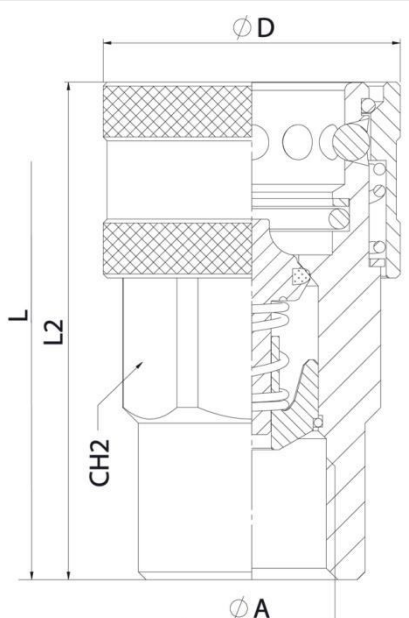
DN	CH1	L1	ØF	L
06	19	36	11,80	72
10	22	40,50	17,25	81
13	27	46	20,56	87,50
20	36	56	29	112
25	41	63	34,30	126
32	50	75	44,95	150
40	60	85	55	167
50	75	105	65,10	210

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L= length while quick coupling is connected.

STANDARD MODELS

DN	ØA	MALE	FEMALE	
06	1/4" BSP	101.11111AB	101.12111AB	350Bar
	1/4" NPTF	101.11111BB	101.12111BB	
10	3/8" BSP	101.11112AC	101.12112AC	300Bar
	3/8" NPTF	101.11112BC	101.12112BC	
	3/8" BSPT	101.11112DC	101.12112DC	
	9/16" 18ORB	101.11112GC	101.12112GC	
13	1/2" BSP	101.11113AD	101.12113AD	300Bar
	1/2" NPTF	101.11113BD	101.12113BD	
	M22x1,5	101.11113NG	101.12113NG	
	3/4" - 16ORB	101.11113GF	101.12113GF	
20	7/8" 14ORB	101.11113GH	101.12113GH	250Bar
	3/4" BSP	101.11114AE	101.12114AE	
	3/4" NPTF	101.11114BE	101.12114BE	
	1 1/16" - 12ORB	101.11114GK	101.12114GK	
25	1" BSP	101.11115AF	101.12115AF	230Bar
	1" NPTF	101.11115BF	101.12115BF	
32	1 5/16" - 12ORB	101.11115GO	101.12115GO	230Bar
	1 1/4" BSP	101.11116AG	101.12116AG	
40	1 1/4" NPTF	101.11116BG	101.12116BG	200Bar
	1 1/2" BSP	101.11117AH	101.12117AH	
50	1 1/2" NPTF	101.11117BH	101.12117BH	130Bar
	2" BSP	101.11118AI	101.12118AI	
	2" NPTF	101.11118BI	101.12118BI	



FEMALE

DN	CH2	L2	ØD	L
06	19	51	26	72
10	24	58,50	32	81
13	30	63,50	38	87,50
20	38	83,50	46	112
25	46	97	55	126
32	50	117	70	150
40	60	133	84,50	167
50	75	165	100	210

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