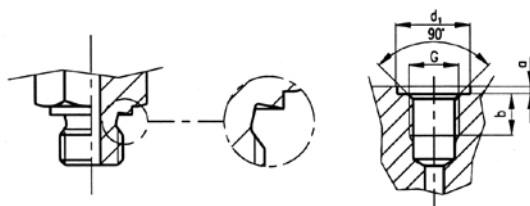


密封形式依据 DIN - ISO - ANSI - BS - JIS

Sealing types according to DIN - ISO - ANSI - BS - JIS

A 式

- ▶ 金属环密封
- ▶ Sealing by metal ring



X 式

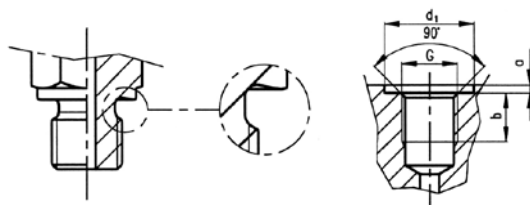
DIN 3852-1/2

G	a	b	d1	Nm
M10x1	1	8	20	-
ISO 228 G1/4"	1,5	12	25	-

扭矩
TORQUE

B 式

- ▶ 机械密封
- ▶ Mechanical sealing



X 式

DIN 3852-2 ISO 1179-1
ISO 9974-1

G	a	b	d1	Nm
M12x1,5	1,5	12	18	40
ISO 228 G1/8"	1	8	15	25
ISO 228 G1/4"	1,5	12	20	60

C 式

- ▶ 螺纹密封
- ▶ Sealing by thread



Z 式

DIN 3852-1/2

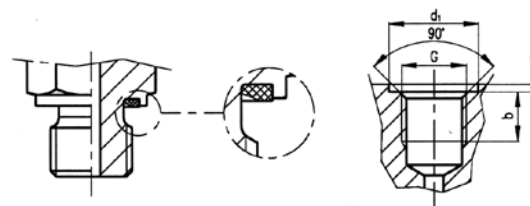
G	b	t
ISO 7/1 - R1/8"	5,5	8,5
ISO 7/1 - R1/4"	8,5	12,5
ISO 7/1 - R3/8"	8,5	12,5
M10x1	5,5	10,0

ANSI/ASME B 1.20.1

G	b	t
1/8" - 27 NPTF	-	11,6
1/4" - 18 NPTF	-	16,4
3/8" - 18 NPTF	-	17,4

E 式

- ▶ 填料环密封
- ▶ Sealing by fitted ring



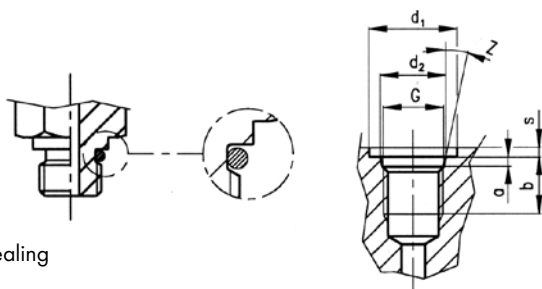
X 式

DIN 3852-2 ISO 1179-1
ISO 9974-1

G	a	b	d1	Nm
M10x1	1	8	15	20
M12x1,5	1,5	12	18	40
M14x1,5	1,5	12	20	55
M16x1,5	1,5	12	23	70
ISO 228 G1/8"	1	8	15	20
ISO 228 G1/4"	1,5	12	20	55
ISO 228 G3/8"	2	12	23	80

F 式

- ▶ O型圈密封
- ▶ Sealing by O-ring

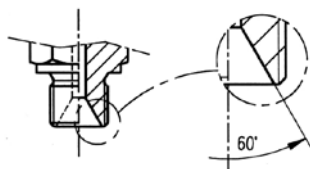


ISO 6149-1

G	a	b	d1	d2	s	z	Nm
M8x1	1,6	10	14	9,1	1	12°	10
M10x1	1,6	10	16	11,1	1	12°	20
M14x1,5	2,4	11,5	21	15,8	1,5	15°	45

BS 5200

- ▶ 机械密封
- ▶ Mechanical sealing



ISO 11926-1

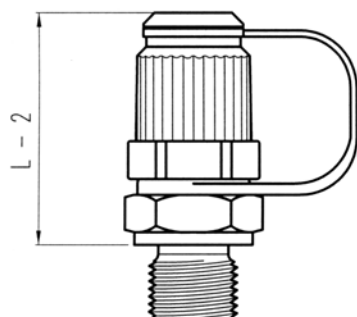
G	a	b	d1	d2	s	z	Nm
7/16"-20 UNF	2,4	11,5	21	12,4	1,6	12°	20
1/2"-20 UNF	2,4	11,5	23	14	1,6	12°	25
9/16"-18 UNF	2,5	12,7	25	15,7	1,6	12°	35
3/4"-16 UNF	2,5	14,3	30	20,6	2,4	15°	70

JIS 2351

G	a	b	d1	d2	s	z	Nm
G 1/4"	2,5	12	/	15,6	/	15°	45

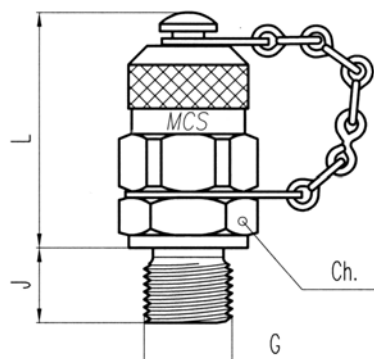
塑料防护帽测压接头

Check-coupling with plastic cap



金属防护帽测压接头

Check-coupling with metal cap



螺纹

密封形式

尺寸

Dimensions

塑料防护帽

金属防护帽

Thread G	Sealing type		L mm	Ch. mm	J±0,2 mm	With plastic cap	With metal cap
M10 x 1	FORM A	400 bar	38	17	8	620.01.010.50	620.01.010.51
ISO228 G 1/4"	FORM A	400 bar	38	19	12	620.01.204.50	620.01.204.51
M12 x 1.5	FORM B	400 bar	38	17	12	620.01.012.10	620.01.012.11
ISO228 G 1/8"	FORM B	400 bar	38	17	8	620.01.202.10	620.01.202.11
ISO228 G 1/4"	FORM B	400 bar	38	19	12	620.01.204.10	620.01.204.11
UNI 7707 M10x1	FORM C	400 bar	38	17	8	620.01.010.30	620.01.010.31
ISO 7/1 R 1/8"	FORM C	400 bar	36	17	8	620.01.202.30	620.01.202.31
ISO 7/1 R 1/4"	FORM C	630 bar	36	17	12	620.01.204.30	620.01.204.31
ISO 7/1 R 3/8"	FORM C	630 bar	36	22	12	620.01.206.30	620.01.206.31
1/8"-27 NPTF	FORM C	400 bar	36	17	9.5	620.01.302.30	620.01.302.31
1/4"-18 NPTF	FORM C	630 bar	36	17	14	620.01.304.30	620.01.304.31
3/8"-18 NPTF	FORM C	630 bar	36	22	14.2	620.01.306.30	620.01.306.31
M10 x 1	FORM E	400 bar	38	17	8	620.01.010.20	620.01.010.21
M12 x 1.5	FORM E	630 bar	38	17	12	620.01.012.20	620.01.012.21
M14 x 1.5	FORM E	630 bar	38	19	12	620.01.014.20	620.01.014.21
M16 x 1.5	FORM E	630 bar	38	22	12	620.01.016.20	620.01.016.21
ISO228 G 1/8"	FORM E	400 bar	38	17	8	620.01.202.20	620.01.202.21
ISO228 G 1/4"	FORM E	630 bar	38	19	12	620.01.204.20	620.01.204.21
ISO228 G 3/8"	FORM E	630 bar	38	22	12	620.01.206.20	620.01.206.21
M8 x 1	FORM F	250 bar	38	17	8.5	620.01.008.00	620.01.008.01
M10 x 1	FORM F	630 bar	38	17	9.5	620.01.010.00	620.01.010.01
M14 x 1.5	FORM F	630 bar	38	19	12	620.01.014.00	620.01.014.01
7/16"-20 UNF	FORM F	630 bar	38	17	11	620.01.404.00	620.01.404.01
* 1/2"-20 UNF	FORM F	630 bar	38	17	11	620.01.405.00	620.01.405.01
9/16"-18 UNF	FORM F	630 bar	38	19	12	620.01.406.00	620.01.406.01
3/4"-16 UNF	FORM F	630 bar	38	22	14	620.01.408.00	620.01.408.01
JIS 2531 G 1/4"	FORM F	630 bar	38	19	12	620.01.204.00	620.01.204.01
ISO228 G 1/4"	BS 5200	630 bar	38	19	12	620.01.204.80	620.01.204.81

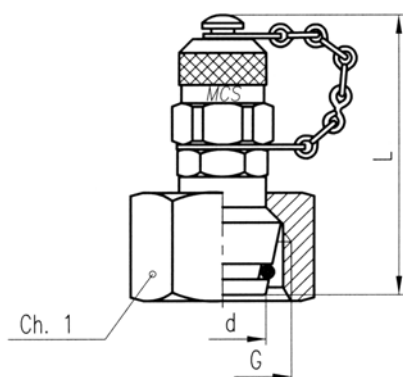
*仅限特殊需求 *Only on request

24°锥密封测压接头 系列 620.02

Check-coupling with 24° sealing cone - series 620.02

依据 DIN 3865

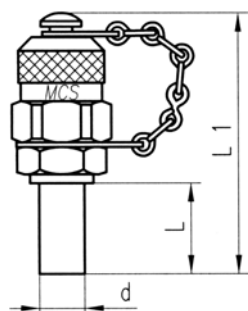
According to DIN 3865



系列 Series	螺纹 Thread	压力 max. p max.	尺寸 Dimensions		塑料防护帽 With plastic cap	金属防护帽 With metal cap
d mm	G		L mm	Ch.1 mm		
L 6	M 12 x 1,5	315 bar	52,5	14	620.02.006.60	620.02.006.61
L 8	M 14 x 1,5	315 bar	52,5	17	620.02.008.60	620.02.008.61
L 10	M 16 x 1,5	315 bar	55,5	19	620.02.010.60	620.02.010.61
L 12	M 18 x 1,5	315 bar	55,5	22	620.02.012.60	620.02.012.61
L 15	M 22 x 1,5	315 bar	60	27	620.02.015.60	620.02.015.61
L 18	M 26 x 1,5	315 bar	61	32	620.02.018.60	620.02.018.61
L 22	M 30 x 2	160 bar	59,5	36	620.02.022.60	620.02.022.61
L 28	M 36 x 2	160 bar	66	41	620.02.028.60	620.02.028.61
L 35	M 45 x 2	160 bar	71,5	50	620.02.035.60	620.02.035.61
L 42	M 52 x 2	160 bar	74,5	60	620.02.042.60	620.02.042.61
S 6	M 14 x 1,5	630 bar	52,5	17	620.02.106.60	620.02.106.61
S 8	M 16 x 1,5	630 bar	54,5	19	620.02.108.60	620.02.108.61
S 10	M 18 x 1,5	630 bar	55,5	22	620.02.110.60	620.02.110.61
S 12	M 20 x 1,5	630 bar	55,5	24	620.02.112.60	620.02.112.61
S 14	M 22 x 1,5	630 bar	58,5	27	620.02.114.60	620.02.114.61
S 16	M 24 x 1,5	400 bar	61,5	30	620.02.116.60	620.02.116.61
S 20	M 30 x 2	400 bar	60,5	36	620.02.120.60	620.02.120.61
S 25	M 36 x 2	400 bar	65,5	46	620.02.125.60	620.02.125.61
S 30	M 42 x 2	400 bar	67,5	50	620.02.130.60	620.02.130.61
S 38	M 52 x 2	315 bar	69,5	60	620.02.138.60	620.02.138.61

带管接头测压接头 系列 620.03

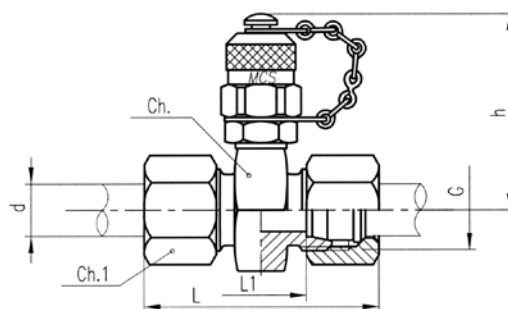
Check-coupling with stand pipe - series 620.03



系列 Series	压力 max. p max.	尺寸 Dimensions		塑料防护帽 With plastic cap	金属防护帽 With metal cap
d mm		L mm	L1 mm		
6	630 bar	20	57	620.03.006.50	620.03.006.51
8	630 bar	20	57	620.03.008.50	620.03.008.51
10	630 bar	20	57	620.03.010.50	620.03.010.51
12	630 bar	26	60	620.03.012.50	620.03.012.51

依据 DIN 2353/ISO 8434-1

According to DIN 2353/ISO 8434-1



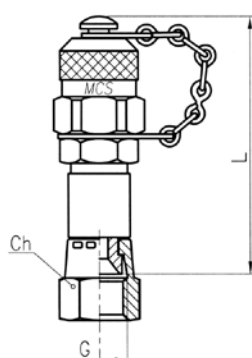
系列 Series	螺纹 Thread	压力 max. p max.	尺寸 Dimensions					塑料防护帽 With plastic cap	金属防护帽 With metal cap
d mm	G		L mm	L1 mm	Ch. mm	Ch.1 mm	h mm		
L 6	M 12 x 1,5	315 bar	54	20	19	14	45,5	620.04.006.50	620.04.006.51
L 8	M 14 x 1,5	315 bar	54	20	24	17	49	620.04.008.50	620.04.008.51
L 10	M 16 x 1,5	315 bar	59	22	22	19	48	620.04.010.50	620.04.010.51
L 12	M 18 x 1,5	315 bar	59	22	24	22	49	620.04.012.50	620.04.012.51
L 15	M 22 x 1,5	315 bar	64	25	27	27	50,5	620.04.015.50	620.04.015.51
L 18	M 26 x 1,5	315 bar	64	25	30	32	62	620.04.018.50	620.04.018.51
L 22	M 30 x 2	160 bar	71	25	32	36	53	620.04.022.50	620.04.022.51
L 28	M 36 x 2	160 bar	69	26	41	41	57,5	620.04.028.50	620.04.028.51
L 35	M 45 x 2	160 bar	80	25	50	50	60	620.04.035.50	620.04.035.51
L 42	M 52 x 2	160 bar	80	27	60	60	64,5	620.04.042.50	620.04.042.51
S 6	M 14 x 1,5	630 bar	58	24	19	17	46,5	620.04.106.50	620.04.106.51
S 8	M 16 x 1,5	630 bar	59	24	22	19	48	620.04.108.50	620.04.108.51
S 10	M 18 x 1,5	630 bar	63	24	22	22	48	620.04.110.50	620.04.110.51
S 12	M 20 x 1,5	630 bar	63	24	22	24	48	620.04.112.50	620.04.112.51
S 14	M 22 x 1,5	630 bar	71	24	24	27	49	620.04.114.50	620.04.114.51
S 16	M 24 x 1,5	400 bar	71	25,5	27	30	50,5	620.04.116.50	620.04.116.51
S 20	M 30 x 2	400 bar	78	25,5	36	36	55	620.04.120.50	620.04.120.51
S 25	M 36 x 2	400 bar	82	25,5	41	46	57,5	620.04.125.50	620.04.125.51
S 30	M 42 x 2	400 bar	91	27	46	50	60	620.04.130.50	620.04.130.51
S 38	M 52 x 2	315 bar	100	29	55	60	64,5	620.04.138.50	620.04.138.51

JIC 37° 旋转母螺纹测压接头 系列 620.05

Check-coupling female swivel JIC 37° - series 620.05

依据 ISO 8434-2/SAE J514

According to ISO 8434-2/SAE J514

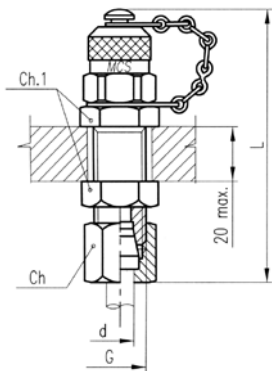


螺纹 Thread	压力 max. p max.	尺寸 Dimensions		塑料防护帽 With plastic cap	金属防护帽 With metal cap
G		L mm	Ch. mm		
7/16"-20 UNF	450 bar	60	14	620.05.404.00	620.05.404.01
1/2"-20 UNF	420 bar	61	17	620.05.405.00	620.05.405.01
9/16"-18 UNF	350 bar	61	19	620.05.406.00	620.05.406.01
3/4"-16 UNF	350 bar	54	22	620.05.408.00	620.05.408.01

隔板连接测压接头 系列 620.06

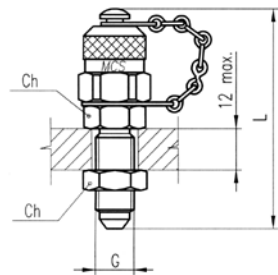
Bulkhead connection with check-coupling - series 620.06

依据 DIN 3861/ISO 8434-1
According to DIN 3861/ISO 8434-1



螺纹		压力 max.	尺寸			塑料防护帽	金属防护帽
Thread		p max.	Dimensions			With plastic cap	With metal cap
d	G	Bar	Ch. mm	Ch.1 mm	L mm		
8	M 16 x 1,5	630 bar	19	22	82	620.06.108.50	620.06.108.51
10	M 18 x 1,5	630 bar	22	24	84	620.06.110.50	620.06.110.51

依据 SAE J514/ISO 8434-2
According to SAE J514/ISO 8434-2

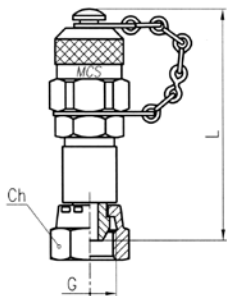


螺纹	压力 max.	尺寸		塑料防护帽	金属防护帽
Thread	p max.	Dimensions		With plastic cap	With metal cap
G		Ch. mm	L mm		
7/16"-20 JIC37°	450 bar	17	68	620.06.404.00	620.06.404.01

旋转母螺纹测压接头 系列 620.07

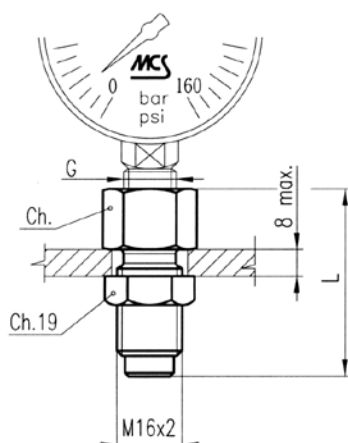
Check-coupling female swivel - series 620.07

依据 BS 5200
According to BS 5200



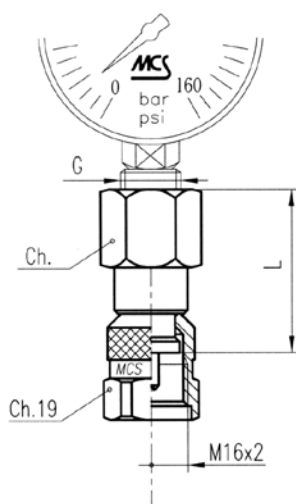
螺纹	压力 max.	尺寸		塑料防护帽	金属防护帽
Thread	p max.	Dimensions		With plastic cap	With metal cap
G		L mm	Ch. mm		
ISO 228 G1/4"	630 bar	62	19	620.07.204.80	620.07.204.81

Bulkhead pressure gauge connection - series 620.08



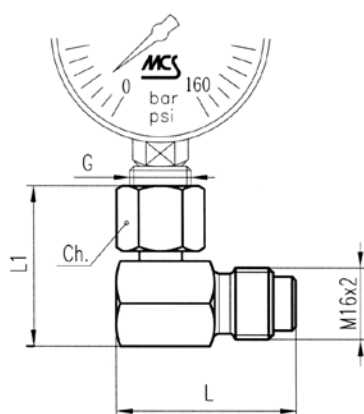
螺纹 Thread	压力 max. p max.	尺寸 Dimensions		直通 Free flow damper	带压力阻尼器 With pressure
G		Ch. mm	L mm		
*ISO228-G 1/4"	630 bar	19	50	620.08.204.00	620.08.204.00.1
*ISO228-G 1/2"	630 bar	27	58	620.08.208.00	620.08.208.00.1
1/4" NPTF	630 bar	19	50	620.08.304.00	620.08.304.00.1
1/2" NPTF	630 bar	27	58	620.08.308.00	620.08.308.00.1

Pressure gauge adapter - series 620.09



螺纹 Thread	压力 max. p max.	尺寸 Dimensions		直通 Free flow damper	带压力阻尼器 With pressure
G		Ch. mm	L mm		
*ISO228-G 1/4"	630 bar	19	34	620.09.204.00	620.09.204.00.1
*ISO228-G 1/2"	630 bar	27	39	620.09.208.00	620.09.208.00.1
1/4" NPTF	630 bar	19	34	620.09.304.00	620.09.304.00.1

90° pressure gauge swivel connection - series 620.10



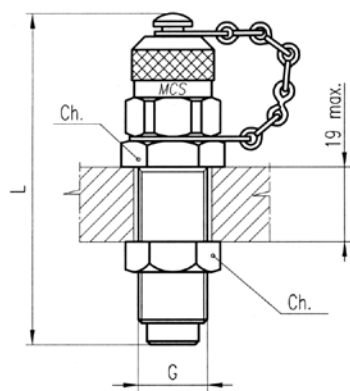
螺纹 Thread	压力 max. p max.	尺寸 Dimensions			直通 Free flow damper	带压力阻尼器 With pressure
G		Ch. mm	L mm	L1 mm		
*ISO228-G 1/4"	630 bar	17	40	40	620.10.204.00	620.10.204.00.1
*ISO228-G 1/2"	630 bar	27	40	42,7	620.10.208.00	620.10.208.00.1

* 压力表接头符合 EN 837-1

* Gauge connection acc. EN 837-1

隔板接头 系列 620.11

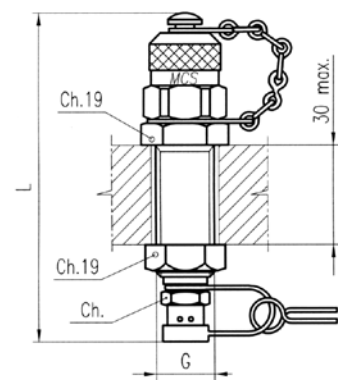
Bulkhead check-coupling - series 620.11



螺纹 Thread	压力 max. p max.	尺寸 Dimensions		塑料防护帽 With plastic cap	金属防护帽 With metal cap
G		Ch. mm	L mm		
M 16 x 2	630 bar	19	81	620.11.000.70	620.11.000.71

隔板接头 系列 620.12

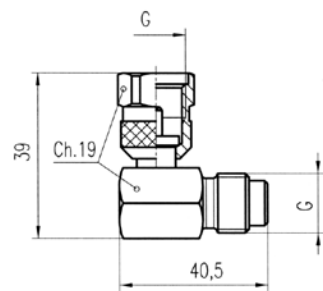
Bulkhead check-coupling (plug-in connection) - series 620.12



螺纹 Thread	压力 max. p max.	尺寸 Dimensions		塑料防护帽 With plastic cap	金属防护帽 With metal cap
G		Ch. mm	L mm		
M 16 x 2	400 bar	12	87	620.12.000.70	620.12.000.71

90° 拐角接头 系列 620.13

90° elbow connection - series 620.13



螺纹 Thread	压力 max. p max.	订货号 Part. No.
G		
M 16 x 2	630 bar	620.13.000.00

Junction with free flow - series 620.14



630 bar

620.14.162.00

Junction with no-return valve - series 620.15



630 bar

620.15.162.00

Check coupling male - female swivel 60° - series 620.16

According to BS 5200



压力 max. 尺寸
p max. Dim

金属防护帽

