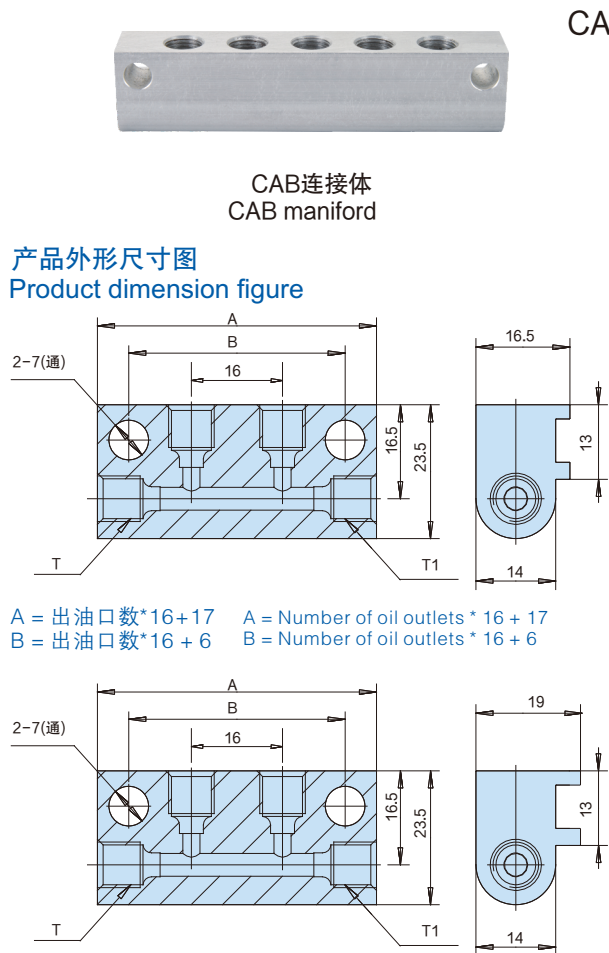


润滑连接体与分配器 Lubrication connection body and distributor

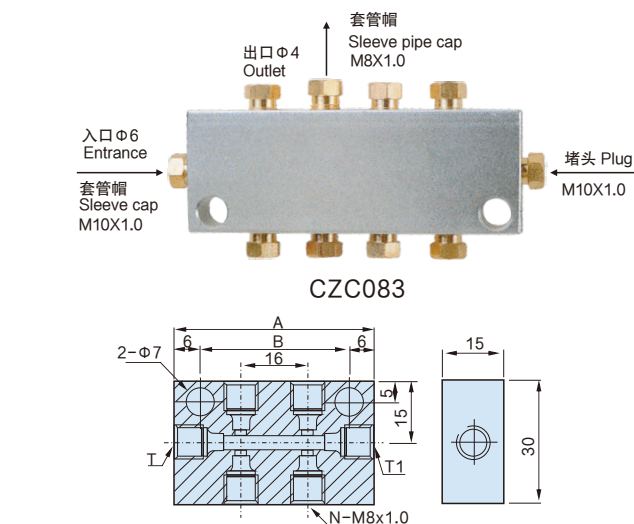
CAB/CAC连接体 CAB/CAC manifold

订货编制说明 Order description



注:管径为 $\phi 8$ 、 $\phi 10$ 需选用CAC壳体
Note: Pipe diameters of $\phi 8$ and $\phi 10$ require the use of CAC shells.

CZC分配器 CZC distributor



备注: M8x1.0对应 $\phi 4$ 的管径, M10x1.0对应 $\phi 6$ 的管径

1	表示入油口螺纹均为M8*1 It shows that the oil inlet threads are M8*1
2	表示入油口两端螺纹均为M10*1,出油口螺纹均为M8*1 It means that the threads at both ends of the oil inlet are M10*1, and the oil outlet threads are M8*1.
3	表示入油口两端螺纹均为PT1/8,出油口螺纹均为M8*1 It means that the thread at both ends of the oil inlet is PT1/8, and the thread of the oil outlet is M8*1.
4	表示入油口两端螺纹均为M10*1,出油口螺纹均为M8*1 It means that the thread at both ends of the oil inlet is M10*1, and the thread of the oil outlet is M8*1.
5	表示入油口两端螺纹均为PT1/8,出油口螺纹均为M10*1 It means that the thread at both ends of the oil inlet is PT1/8, and the thread of the oil outlet is M10*1.
6	表示入油口两端螺纹均为M10*1,出油口螺纹均为PT1/8 It means that the thread at both ends of the oil inlet is M10*1, and the thread of the oil outlet is PT1/8.
7	表示入油口两端螺纹均为PT1/8,出油口螺纹均为M10*1 It means that the thread at both ends of the oil inlet is PT1/8, and the thread of the oil outlet is M10*1.

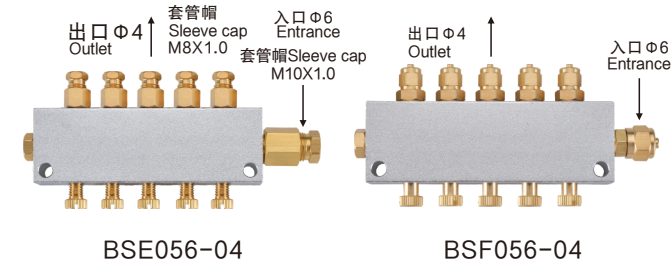
出口数 Quantity of outlets	数量 Quantity
03	3个 Each
04	4个 Each
05	5个 Each
06	6个 Each

注: 出入口数可定做 (3~32个)
Note: The number of inlet and outlet ports can be customized 3~32

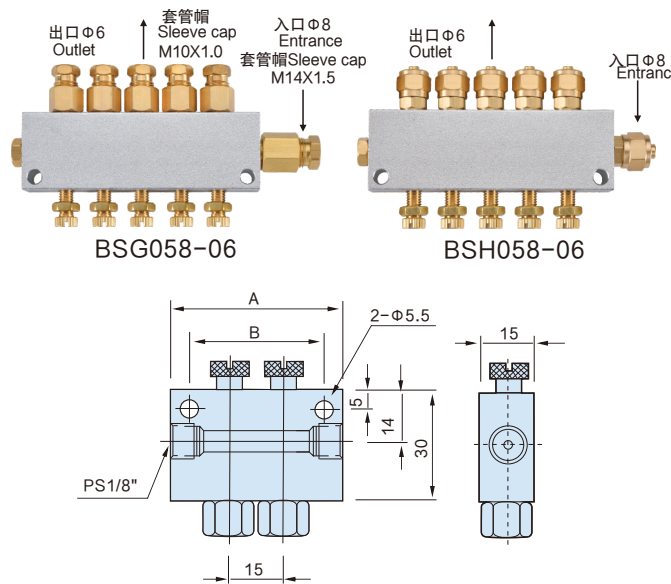
规格型号及技术参数 Specifications and technical parameters

型式 Model	T/T1	出口数 Quantity of outlets	A	B
CZC021 CZC022 CZC023	$\phi 4/\phi 4$ $\phi 6/\phi 4$ $\phi 6/\phi 6$	2	32	20
CZC041 CZC042 CZC043	$\phi 4/\phi 4$ $\phi 6/\phi 4$ $\phi 6/\phi 6$	4	48	36
CZC061 CZC062 CZC063	$\phi 4/\phi 4$ $\phi 6/\phi 4$ $\phi 6/\phi 6$	6	64	52
CZC081 CZC082 CZC083	$\phi 4/\phi 4$ $\phi 6/\phi 4$ $\phi 6/\phi 6$	8	80	68
CZC101 CZC102 CZC103	$\phi 4/\phi 4$ $\phi 6/\phi 4$ $\phi 6/\phi 6$	10	96	84
CZC121 CZC122 CZC123	$\phi 4/\phi 4$ $\phi 6/\phi 4$ $\phi 6/\phi 6$	12	112	99

BSE/BSF调整型分配器BSE/BSF adjustable distributor



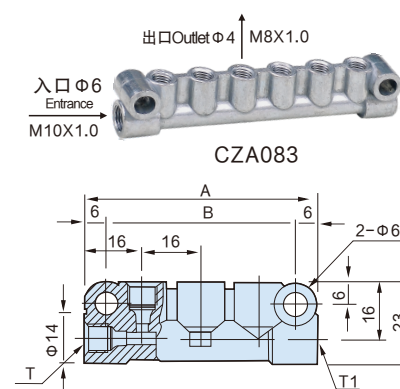
BSG/BSH调整抗震型分配器 BSG/BSH adjustable anti-shocking distributor



型式 Model	入口口径 Inlet caliber	出口口径 Outlet caliber	出口数 Quantity of outlets	A	B
BSE024-04	$\phi 4$	$\phi 4$			
BSE026-04	$\phi 6$	$\phi 4$	2	47	37
BSE026-06	$\phi 6$	$\phi 6$			
BSE028-06	$\phi 8$	$\phi 6$			
BSE034-04	$\phi 4$	$\phi 4$			
BSE036-04	$\phi 6$	$\phi 4$	3	62	52
BSE036-06	$\phi 6$	$\phi 6$			
BSE038-06	$\phi 8$	$\phi 6$			
BSE044-04	$\phi 4$	$\phi 4$			
BSE046-04	$\phi 6$	$\phi 4$	4	77	67
BSE046-06	$\phi 6$	$\phi 6$			
BSE048-06	$\phi 8$	$\phi 6$			
BSE054-04	$\phi 4$	$\phi 4$			
BSE056-04	$\phi 6$	$\phi 4$	5	92	82
BSE056-06	$\phi 6$	$\phi 6$			
BSE058-06	$\phi 8$	$\phi 6$			
BSE066-04	$\phi 6$	$\phi 4$	6	107	97
BSE066-06	$\phi 6$	$\phi 6$			
BSE068-06	$\phi 8$	$\phi 6$			
BSE076-04	$\phi 6$	$\phi 4$	7	122	112
BSE076-06	$\phi 6$	$\phi 6$			
BSE078-06	$\phi 8$	$\phi 6$			
BSE086-04	$\phi 6$	$\phi 4$	8	137	127
BSE086-06	$\phi 6$	$\phi 6$			
BSE088-06	$\phi 8$	$\phi 6$			
BSE096-04	$\phi 6$	$\phi 4$	9	152	142
BSE096-06	$\phi 6$	$\phi 6$			
BSE098-06	$\phi 8$	$\phi 6$			
BSE106-04	$\phi 6$	$\phi 4$	10	167	157
BSE106-06	$\phi 6$	$\phi 6$			
BSE108-06	$\phi 8$	$\phi 6$			

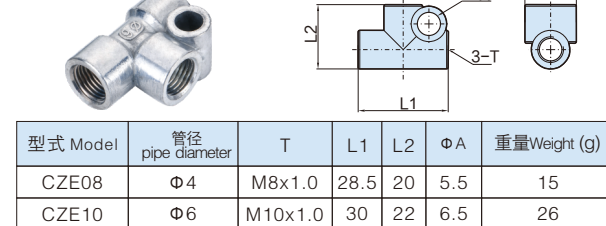
备注: BSF、BSG、BSH所有型号规格和尺寸参数与BSE相同。
Remarks: all specifications and dimensions of BSF, BSG and BSH are the same with those of BSE.

CZA连接体 CZA manifold



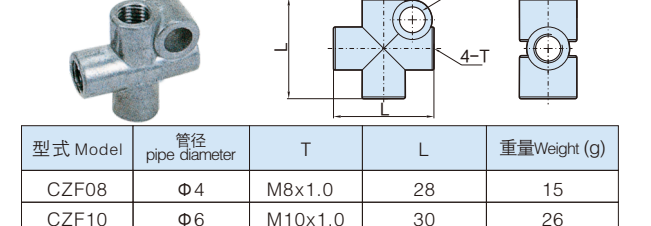
型式 Model	T/T1	出口口径 Outlet caliber	出口数 Quantity of inlets and outlets	A	B
CZA041 CZA042 CZA043 CZA044	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	2- $\phi 4$ 2- $\phi 6$	4	48	37 38
CZA051 CZA052 CZA053 CZA054	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	3- $\phi 4$ 3- $\phi 6$	5	64	51 53.5
CZA061 CZA062 CZA063 CZA064	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	4- $\phi 4$ 4- $\phi 6$	6	80	67 70
CZA071 CZA072 CZA073 CZA074	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	5- $\phi 4$ 5- $\phi 6$	7	96	83 86
CZA081 CZA082 CZA083 CZA084	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	6- $\phi 4$ 6- $\phi 6$	8	112	99 102
CZA091 CZA092 CZA093 CZA094	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	7- $\phi 4$ 7- $\phi 6$	9	128	115 118
CZA101 CZA102 CZA103 CZA104	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	8- $\phi 4$ 8- $\phi 6$	10	144	131 134
CZA121 CZA122 CZA123 CZA124	$\phi 4/\phi 4$ $\phi 4/\phi 6$ $\phi 6/\phi 6$ $\phi 6/\phi 6$	10- $\phi 4$ 10- $\phi 6$	12	176	163 166

三通管 Tee



备注: 组合件即加套管和套帽, 见109页。

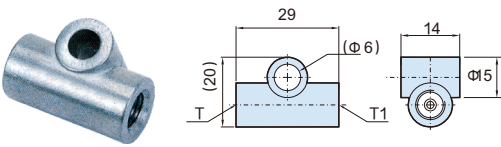
四通管 Four-way connector



备注: 组合件即加套管和套帽, 见109页。

润滑连接体与分配器 Lubrication connection body and distributor

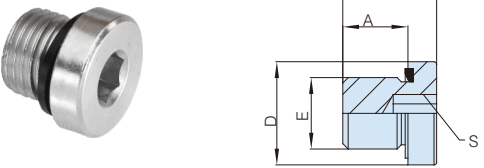
固定双接头 Fixed varying joints



型式 Model	管径 pipe diameter	T	T1	重量 Weight (g)
CZD0808	Φ4xΦ4	M8x1.0	M8x1.0	23
CZD0810	Φ4xΦ6	M8x1.0	M10x1.0	22
CZD1010	Φ6xΦ6	M10x1.0	M10x1.0	20
CZD1818	Φ6xΦ6	PS1/8	PS1/8	20

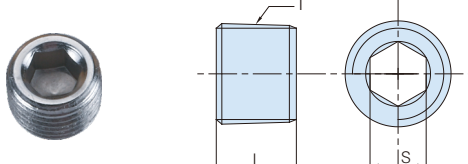
备注：组合件即加套管和套管帽，见109页。

ED堵头 ED plug



型式 Model	E	A	L	S	D
JQS-B08	M8*1	8	12	4	12
JQS-B10	M10*1	8	12	5	14

内六角堵头 Hexagon socket head



型式 Model	L	T	S	重量 Weight (g)
PT1/8*10	10	PT1/8	5	7.6

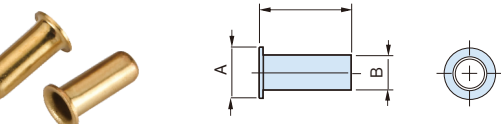
润滑铜接头 Lubricating copper joint

套管帽 One-Side-T Aapered Compression Bushing



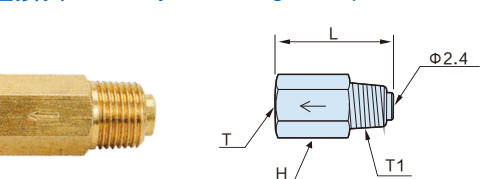
型式 Model	管径 Pipe diameter	Φd	L	T	H	重量 Weight (g)
JQC-BA04	Φ4	4.1	12	M8x1.0	8	3
JQC-BA06	Φ6	6.1	12.5	M10x1.0	10	4
JQC-BA08	Φ8	8.1	14	M14x1.5	14	9
JQC-BA08-1	Φ8	8.1	14	M12x1.0	14	9
JQC-BA10	Φ10	10.1	15	M16x1.5	16	10

管内衬 Tube Insert



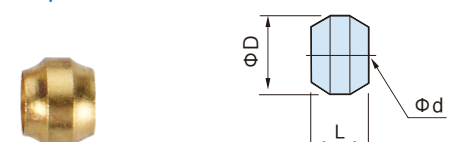
型式 Model	A	B	重量 Weight (g)
JQC-BF04A	Φ4	Φ2	0.1
JQC-BF0425A	Φ4	Φ2.5	0.1
JQC-BF06A	Φ6	Φ4	0.2

单向直接头 One-way flow straight adapter



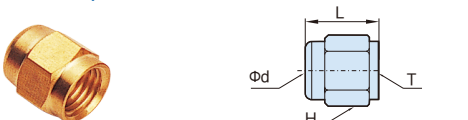
型式 Model	管径 Pipe diameter	L	T	T1	H	重量 Weight (g)
JQC-BD0418A	Φ4	26	M8x1.0	PT1/8	10	11
JQC-BD0618A	Φ6	26	M10x1.0	PT1/8	12	14

套管 Compression Sleeve



型式 Model	管径 Pipe diameter	Φd	D	L	重量 Weight (g)
JQC-BB04	Φ4	4.1	6	4.5	0.3
JQC-BB06	Φ6	6.1	8	5.5	0.6
JQC-BB08	Φ8	8.1	11	7	2
JQC-BB10	Φ10	10.1	13.5	8	3

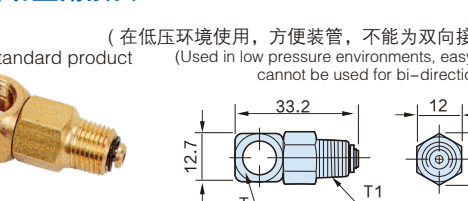
螺帽 Screw cap



型式 Model	管径 Pipe diameter	Φd	L	T	H	重量 Weight (g)
JQC-BP04	Φ4	4.05	13	M8x1.0	10	3

平面活动直角接头 Plane swivel elbow adapter

非标品 (在低压环境使用，方便装管，不能为双向接头使用)
Non-standard product (Used in low pressure environments, easy to install, cannot be used for bi-directional joints)



型式 Model	管径 Pipe diameter	T	T1	重量 Weight (g)
JQC-BE1818	PS1/8	PT1/8	PT1/8	25

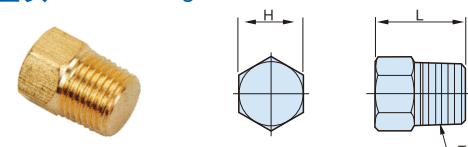
润滑铜接头 Lubricating copper joint

直接头 Straight Adapter



型式 Model	管径 pipe diameter	Φd	L	T	T1	H	重量 Weight (g)
JQC-BD0406	Φ4	2.1	17	M8x1.0	M6x1.0	10	6
JQC-BD0406-1	Φ4	2.5	18	M8x1.0	M6x0.75	10	6
JQC-BD0408	Φ4	3	17	M8x1.0	M8x1.0	10	6
JQC-BD0410	Φ4	3	18	M8x1.0	M10x1.0	10	8
JQC-BD0418	Φ4	3	18	M8x1.0	PT1/8	10	8
JQC-BD0414	Φ4	3.5	22	M8x1.0	PT1/4	14	17
JQC-BD0618	Φ6	4	18	M10x1.0	PT1/8	10	8
JQC-BD0608	Φ6	4	18	M10x1.0	M8x1.0	12	8
JQC-BD0614	Φ6	5	22	M10x1.0	PT1/4	14	14
JQC-BD0610	Φ6	3	18	M10x1.0	M10x1.0	12	8
JQC-BD0818	Φ8	5	26	M14x1.5	PT1/8	17	22
JQC-BD0818-1	Φ8	5	26	M12x1.0	PT1/8	17	22
JQC-BD0814	Φ8	6	28	M14x1.5	PT1/4	17	26
JQC-BD1018	Φ10	5	28	M16x1.5	PT1/8	19	29
JQC-BD1014	Φ10	7	30	M16x1.5	PT1/4	19	33

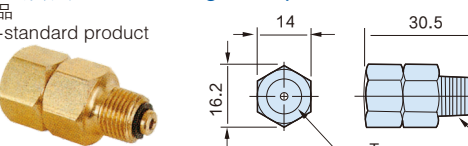
平端塞头 Closure Plug



型式 Model	L	T	H	重量 Weight (g)
JQC-BG06	13	PT1/8	10	7.6

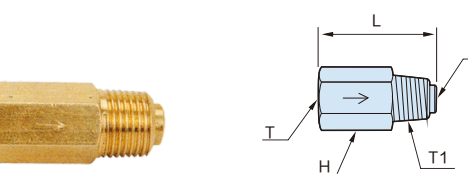
活动直接头 Awivel straight adapter

非标品 Non-standard product



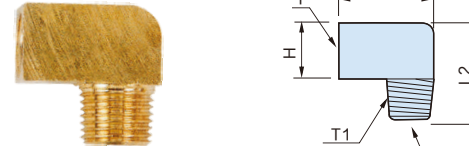
型式 Model	管径 pipe diameter	T	T1	重量 Weight (g)
JQC-BW0418	Φ4	M8x1.0	PT1/8	28
JQC-BW0618	Φ6	M10x1.0	PT1/8	26
JQC-BW0118	Φ6	PT1/8	PT1/8	26

反向直接头 Reverse Flow Straight Adapter



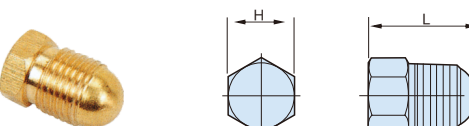
型式 Model	管径 Pipe diameter	L	T	T1	H	重量 Weight (g)
JQC-BD0418B	Φ4	26	M8x1.0	PT1/8	10	11
JQC-BD0618B	Φ6	26	M10x1.0	PT1/8	12	14

直角接头 Elbow Adapter



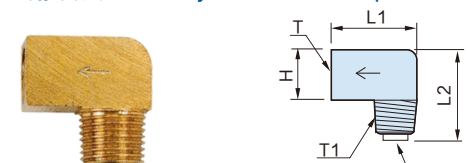
型式 Model	管径 Pipe diameter	Φd	L1	L2	T	T1	H	重量 Weight (g)
JQC-BH0404	Φ4	1	18	18	M8x1.0	M4x0.7	10	11
JQC-BH0405	Φ4	1.5	18	17	M8x1.0	M5x0.8	10	12
JQC-BH0406	Φ4	2	18	18	M8x1.0	M6x1.0	10	12
JQC-BH0406-1	Φ4	2	18	18	M8x1.0	M6x0.75	10	13
JQC-BH0406-2	Φ4	2	20	20	M8x1.0	M6x1.0	10	15
JQC-BH0408	Φ4	3	18	18	M8x1.0	M8x1.0	10	13
JQC-BH0410	Φ4	5	18	18	M8x1.0	M10x1.0	10	13
JQC-BH0418	Φ4	5	18	18	M8x1.0	PT1/8	10	13
JQC-BH0414	Φ4	5.05	22	22	M8x1.0	PT1/4	13	32
JQC-BH0608	Φ6	3	20	20	M10x1.0	M8x1.0	12	20
JQC-BH0610	Φ6	4	20	20	M10x1.0	M10x1.0	12	20
JQC-BH0618	Φ6	6	20	20	M10x1.0	PT1/8	12	20
JQC-BH0614	Φ6	4	20	22	M10x1.0	PT1/4	14	29
JQC-BH0818	Φ8	5	26	29	M14x1.5	PT1/8	17	52
JQC-BH0818-1	Φ8	5	26	29	M12x1.0	PT1/8	17	52
JQC-BH0814	Φ8	5.4	26	26	M14x1.5	PT1/4	17	56
JQC-BH1018	Φ10	5	29	31	M16x1.5	PT1/8	19	70
JQC-BH1014	Φ10	7	29	31	M16x1.5	PT1/4	19	70

套管塞头 Sleeve plug



型式 Model	L	T	H	重量 Weight (g)
JQC-BG0408	15	M8x1.0	8	5.4
JQC-BG0610	18	M10x1.0	10	8.8

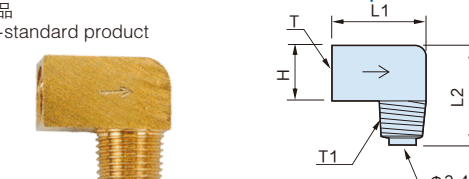
单向直角接头 One-way flow elbow adapter



型式 Model	管径 Pipe diameter	L1	L2	T	T1	H	重量 Weight (g)
JQC-BH0418A	Φ4	18	20	M8x1.0	PT1/8	10	14
JQC-BH0618A	Φ6	20	22	M10x1.0	PT1/8	12	21

反向直角接头 Reverse flow elbow adapter

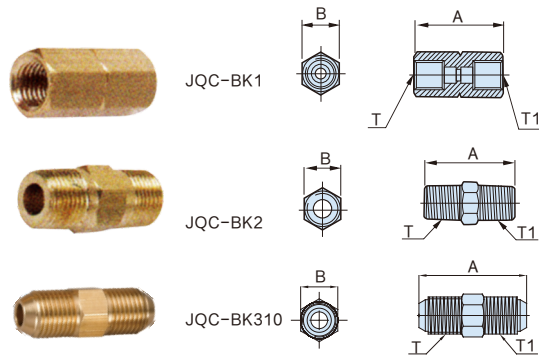
非标品 Non-standard product



型式 Model	管径 Pipe diameter	L1	L2	T	T1	H	重量 Weight (g)
JQC-BH0418B	Φ4	18	20	M8x1.0	PT1/8	10	14
JQC-BH0618B	Φ6	20	22	M10x1.0	PT1/8	12	21

润滑铜接头 Lubricating copper joint

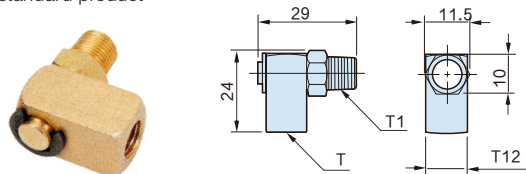
内、外牙双接头 Inner and outer thread dual joint



型式 Model	A	B	T	T1	重量 Weight (g)
JQC-BK108	23	10	M8x1.0	M8x1.0	10
JQC-BK110	25	12	M10x1.0	M10x1.0	15
JQC-BK208	24.5	10	M8x1.0	M8x1.0	9
JQC-BK210	24.5	12	M10x1.0	M10x1.0	10
JQC-BK218	24.5	10	PT1/8	PT1/8	10
JQC-BK21814	27	14	PT1/8	PT1/4	17
JQC-BK214	30	14	PT1/4	PT1/4	19
JQC-BK21438	30	17	PT1/4	PT3/8	26
JQC-BK310	29	10	M10*1.0	M10*1.0	18

活动直角接头 Plane swivel elbow adapter

非标品
Non-standard product



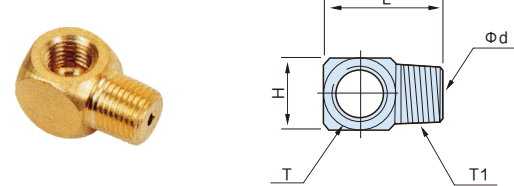
型式 Model	管径 Pipe diameter	T	T1	重量 Weight (g)
JQC-BC0418	Φ4	M8x1.0	PT1/8	38
JQC-BC0406	Φ4	M8x1.0	M6x1.0	38
JQC-BC0408	Φ4	M8x1.0	M8x1.0	38
JQC-BC0118	Φ4	PT1/8	PT1/8	36

铜快速直接头 Quick copper through types

型式 Model	管径 Pipe diameter	T(外牙) T(Inter thread)
JQC-YKBD0418	Φ4	PT1/8
JQC-YKBD0618	Φ6	PT1/8
JQC-YKBD0614	Φ6	PT1/4
JQC-YKBD0638	Φ6	PT3/8
JQC-YKBD0818	Φ8	PT1/8
JQC-YKBD0814	Φ8	PT1/4
JQC-YKBD0838	Φ8	PT3/8

型式 Model	管径 Pipe diameter	T(外牙) T(Inter thread)
JQC-YKBD1018	Φ10	PT1/8
JQC-YKBD1014	Φ10	PT1/4
JQC-YKBD1038	Φ10	PT3/8
JQC-YKBD1214	Φ12	PT1/4
JQC-YKBD1238	Φ12	PT3/8
JQC-YKBD1614	Φ16	PT1/4
JQC-YKBD1638	Φ16	PT3/8

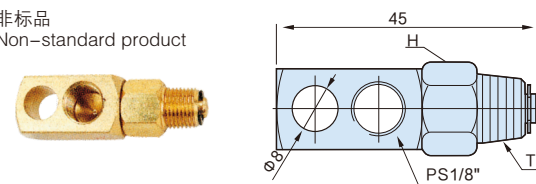
平面直角接头 Plane elbow adapter



型式 Model	管径 Pipe diameter	Φd	L	T	T1	H	重量 Weight (g)
JQC-BI0408	Φ4	2	20	M8x1.0	M8x1.0	12.0	15
JQC-BI0410	Φ4	2	20	M8x1.0	M10x1.0	13.0	15
JQC-BI0418	Φ4	1.5	20	M8x1.0	PT1/8	12.0	17
JQC-BI0418Z	Φ4	2	21	M8x1.0	Z1/8	12.0	17
JQC-BI0618	Φ6	2.5	22	M10x1.0	PT1/8	16.0	15
JQC-BI1818	Φ6	2.5	21	PS1/8	PT1/8	13.0	15

铜活动轮 Mobile copper joint

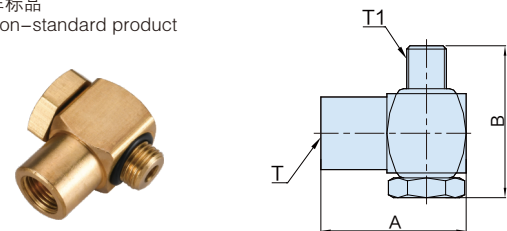
非标品
Non-standard product



型式 Model	T	H	重量 Weight (g)
JQC-BQ011	PT1/8"	14	44
JQC-BQ021	PT1/4"	14	47

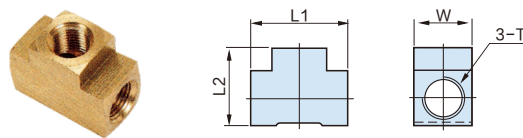
万向接头 Banjo fitting

非标品
Non-standard product



型式 Model	管径 Pipe diameter	T	T1	A	B	重量 Weight (g)
JQC-PBF0408	Φ4	M8x1.0	M8x1.0	23	26	23
JQC-PBF0610	Φ6	M10x1.0	M10x1.0	28	27	22

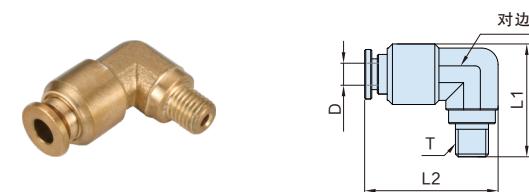
孔内三通 Tee in the hole



型式 Model	T	L1	L2	W	重量 Weight (g)
JQC-BT18	PS1/8"	27	21	14	34
JQC-BT14	PS1/4"	31	25	18	47
JQC-BT38	PS3/8"	40	31	21	86

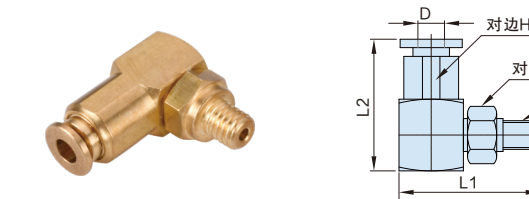
润滑铜接头 Lubricating copper joint

快插式直角接头 Push-in right-angle connector



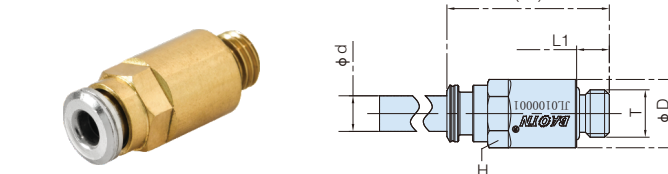
型式 Model	D(管径) D(Pipe diameter)	T	H	L1	L2
JQC-BHA0404	Φ4	M4X0.7	9	18.5	24
JQC-BHA0405	Φ4	M5X0.8	9	19.5	24
JQC-BHA0406	Φ4	M6X1.0	9	20.5	24
JQC-BHA0406-1	Φ4	M6X0.75	9	20.5	24
JQC-BHA0408	Φ4	M8X1.0	9	21.5	24
JQC-BHA0410	Φ4	M10X1.0	9	21.5	24
JQC-BHA0418	Φ4	PT1/8	9	21.5	24
JQC-BHA0610	Φ6	M10X1.0	11	23.5	27
JQC-BHA0618	Φ6	PT1/8	11	23.5	27

快插旋转直角接头 Push-in rotary right-angle connector



型式 Model	D(管径) D(Pipe diameter)	T	H1	H2	L1	L2
JQC-BCA0404	Φ4	M4X0.7	10	10	22	26
JQC-BCA0405	Φ4	M5X0.8	10	10	23	26
JQC-BCA0406	Φ4	M6X1.0	10	10	23	26
JQC-BCA0406-1	Φ4	M6X0.75	10	10	23	26
JQC-BCA0408	Φ4	M8X1.0	10	10	23	26
JQC-BCA0410	Φ4	M10X1.0	10	10	23	26
JQC-BCA0418	Φ4	PT1/8	10	10	27	26
JQC-BCA0608	Φ6	M8X1.0	13	13	28	28
JQC-BCA0610	Φ6	M10X1.0	13	13	28	28
JQC-BCA0618	Φ6	PT1/8	13	13	28	28

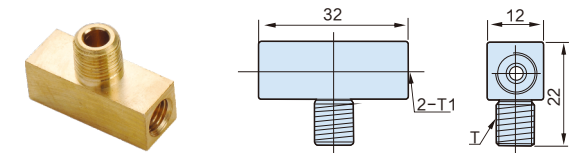
油气快插接头 oil and air quick connector



型号 Model	Φd ^{+0.015} _{-0.1}	T	L1	L2	ΦD	H
AJA0406	4	M6 × 1.0	5.5	21	11.5	S10
AJA0408		M8 × 1.0			14	
AJA0410		M10 × 1.0			14	
AJA0418		PT1/8	10	26	11.5	

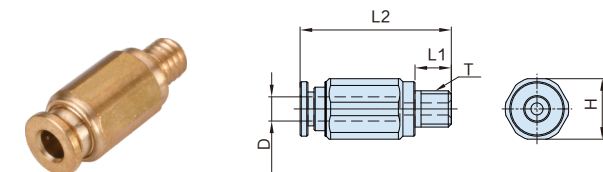
适用介质 Applicable medium	润滑油、切削液 Oil, cutting fluids	使用压力 Pressure	≤3MPa	适用管路 Applicable piping	尼龙管 nylon tube
注意事项 Attention	1、使用时请勿超出最大使用压力； 2、请确保接入的管路表面无划伤，裁剪面平整、无尖锐、毛刺； 3、接入管路时，请将管路垂直于接口平面接入； 4、请将管路安装到位，安装后轻拉管路，确保无法拉出。				

过度三通 Transitional tee



型式 Model	管径 Pipe diameter	T	T1
JQC-BGT0806	Φ4	M6x1.0	M8x1.0
JQC-BGT0808	Φ4	M8x1.0	M8x1.0
JQC-BGT0818	Φ4	PT1/8	M8x1.0
JQC-BGT1006	Φ6	M6x1.0	M10x1.0
JQC-BGT1008	Φ6	M8x1.0	M10x1.0
JQC-BGT1018	Φ6	PT1/8	M10x1.0

快插式直接头 Push-in straight head

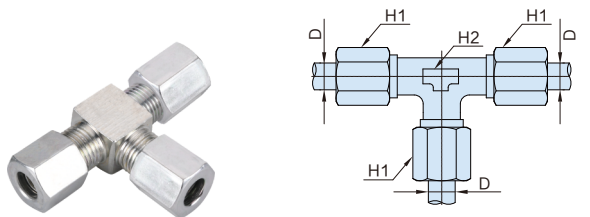


型式 Model	D(管径) D(Pipe diameter)	T	H	L1	L2
JQC-BDA0404	Φ4	M4X0.7	10	4	23
JQC-BDA0405	Φ4	M5X0.8	10	5	24
JQC-BDA0406	Φ4	M6X1.0	11	6	25
JQC-BDA0406-1	Φ4	M6X0.75	10	6	25
JQC-BDA0408	Φ4	M8X1.0	11	7	25
JQC-BDA0410	Φ4	M10X1.0	11	7	25
JQC-BDA0418	Φ4	PT1/8	11	7	25
JQC-BDA0606	Φ6	M6X1.0	13	7	25
JQC-BDA0606-1	Φ6	M6X0.75	13	7	25
JQC-BDA0608	Φ6	M8X1.0	13	7	25
JQC-BDA0610	Φ6	M10X1.0	13	9	25
JQC-BDA0618	Φ6	PT1/8	13	9	25
JQC-BDA0614	Φ6	PT1/4	14	11	26

AJA-□-□-□	安装方式 Installation
空白 Blank	直通式 straight-through
安装螺纹 Mounting Threads	
06	M6X1.0
08	M8X1.0
10	M10X1.0
18	PT1/8
接管直径 Tube Diameter	
04	Φ4

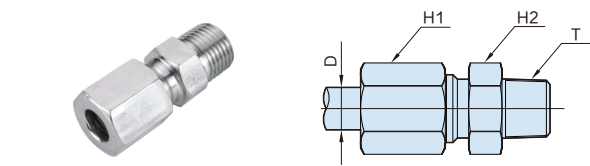
润滑油管附件 Lubricating oil pipe accessories

卡套式三通接头 Cutting ring Tee fitting



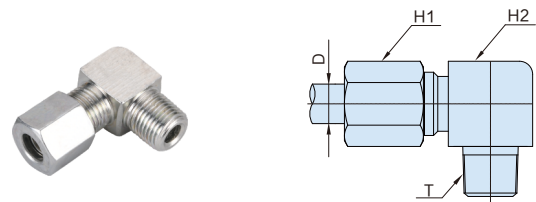
型式 Model	D(管径) D(Pipe diameter)	H1(六方对边) H1(six sides opposite)	H2(四方对边) H2(four sides opposite)
JGS-KC0404	Φ4	10	9
JGS-KC0606	Φ6	12	11
JGS-KC0808	Φ8	17	12

卡套式直接头 Cutting ring straight fitting



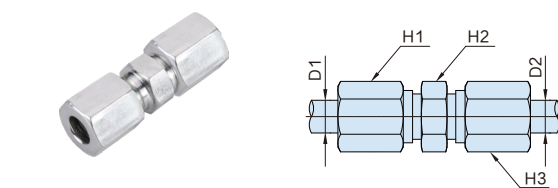
型式 Model	D(管径) D(Pipe diameter)	T(外牙) T (outer thread)	H1(六方对边) H1(six sides opposite)	H2(六方对边) H2(six sides opposite)
JGS-KD0410	Φ4	M10X1.0	10	11
JGS-KD0418	Φ4	PT1/8	10	11
JGS-KD0610	Φ6	M10X1.0	12	11
JGS-KD0618	Φ6	PT1/8	12	11
JGS-KD0614	Φ6	PT1/4	14	12
JGS-KD0810	Φ8	M10X1.0	14	14
JGS-KD0818	Φ8	PT1/8	14	14
JGS-KD0814	Φ8	PT1/4	17	14

卡套式直角接头 Cutting ring elbow fitting



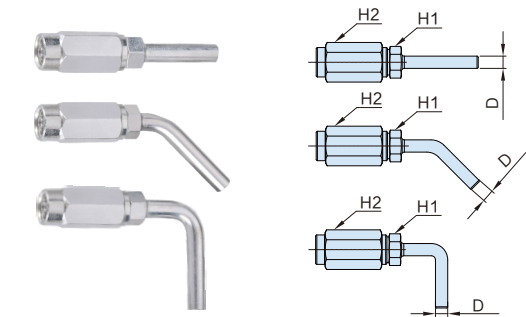
型式 Model	D(管径) D(Pipe diameter)	T(外牙) T (outer thread)	H1(六方对边) H1(six sides opposite)	H2(四方对边) H2(four sides opposite)
JGS-KH0410	Φ4	M10X1.0	10	9
JGS-KH0418	Φ4	PT1/8	10	9
JGS-KH0610	Φ6	M10X1.0	12	11
JGS-KH0618	Φ6	PT1/8	12	11
JGS-KH0614	Φ6	PT1/4	14	12

卡套式双通接头 Cutting ring straight connector



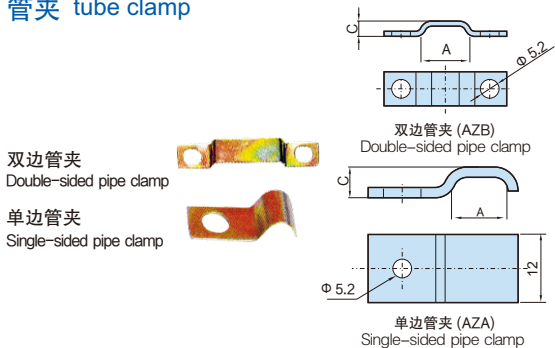
型式 Model	D1(管径) D1(Pipe diameter)	D2(管径) D2(Pipe diameter)	H1(六方对边) H1(six sides opposite)	H2(六方对边) H2(six sides opposite)	H3(六方对边) H3(six sides opposite)
JGS-KS0404	Φ4	Φ4	10	9	10
JGS-KS0406	Φ4	Φ6	10	11	12
JGS-KS0606	Φ6	Φ6	12	11	12
JGS-KS0608	Φ6	Φ8	12	12	14
JGS-KS0810	Φ8	Φ10	14	17	19
JGS-KS0808	Φ8	Φ8	17	12	17
JGS-KS1010	Φ10	Φ10	19	17	19

TUB高压软管接头 High pressure hose sleeve and stud



型式 Model	D(管头外径) D (outer diameter of pipe head)	H1(六方对边) H1 (six sides opposite)	H2(六方对边) H2 (six sides opposite)	接头形状 Connector shape
TUB-04	Φ4	10	12	直头 Straight head
TUB-06	Φ6	10	12	
TUB-08	Φ8	12	14	
TUB-04C	Φ4	10	12	
TUB-06C	Φ6	10	12	45° 弯头 45° elbow
TUB-08C	Φ8	12	14	
TUB-04L	Φ4	10	12	
TUB-06L	Φ6	10	12	
TUB-08L	Φ8	12	14	90° 弯头 90° elbow

管夹 tube clamp

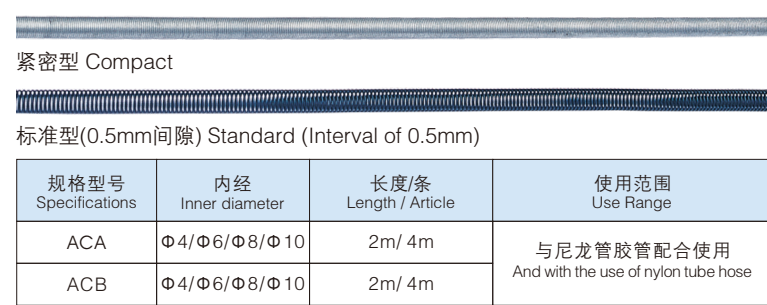


名称 Description	型式 Model	管径 Pipe diameter	夹管数 Pipe clamp quantity	A	C	重量(g) weight
单边管夹 Single-sided pipe clamp	AZA104	Φ4	1	6	5	1.2
	AZA106	Φ6	1	8.5	7	2.6
	AZA108	Φ8	1	10	9	2.2
	AZA110	Φ10	1	12.5	11	3.6
	AZA204	Φ4	2	11	5	1.8
	AZA206	Φ6	2	14.5	7	2.8
双边管夹 Double-sided pipe clamp	AZA304	Φ4	3	15	5	2.8
	AZB404	Φ4	4	18	5	3.0
	AZB504	Φ4	5	22	5	3.2
	AZB306	Φ6	3	20	7	3.5

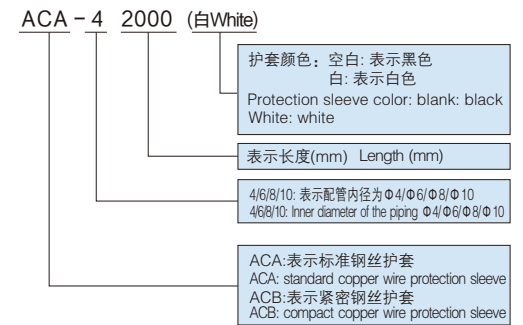
● 可依客户要求订做。 Customized according to customers'needs

润滑油管附件 Lubricating oil pipe accessories

钢丝护套 Copper wire protection sleeve



规格型号 Specifications	内径 Inner diameter	长度/条 Length / Article	使用范围 Use Range
ACA	Φ4/Φ6/Φ8/Φ10	2m/ 4m	与尼龙管胶管配合使用 And with the use of nylon tube hose
ACB	Φ4/Φ6/Φ8/Φ10	2m/ 4m	



润滑油管 Lubricating oil hose

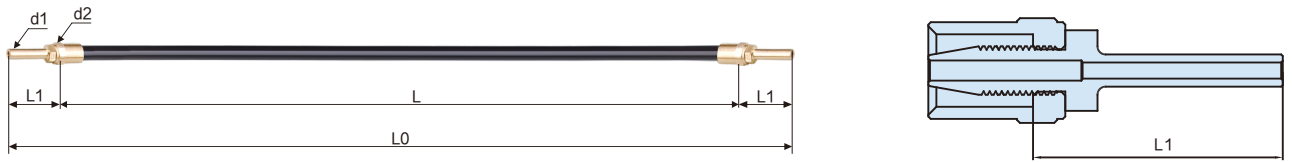


名称 Description	型式 Model	管径规格(外径x内径) Pipe diameter specifications (outer diameter x inner diameter)	使用压力(MPa) Pressure applied	最小弯曲半径(mm) Minimum bending diameter	长度(m) Length
尼龙管 Nylon pipe	TNB	Φ4xΦ2	4.0	R20	每卷Each coil 100
	TNB	Φ4xΦ2.5	3.1	R20	每卷Each coil 100
	TNB	Φ6xΦ4	3.0	R30	每卷Each coil 100
	TNB	Φ8xΦ6	1.9	R50	每卷Each coil 100
	TNB	Φ10xΦ8	1.5	R65	每卷Each coil 100
尼龙管 Nylon pipe	TNC	Φ4xΦ2	4.0	R20	每卷Each coil 100
	TNC	Φ4xΦ2.5	3.1	R20	每卷Each coil 100
	TNC	Φ6xΦ4	3.0	R30	每卷Each coil 100
	TNC	Φ8xΦ6	1.9	R50	每卷Each coil 100
	TNC	Φ10xΦ7.5	1.9	R65	每卷Each coil 100
	TNC	Φ10xΦ8	1.5	R50	每卷Each coil 100
高压管 High pressure pipe	TND	Φ6xΦ3	35	R40	每卷Each coil 100
	TND	Φ8.6xΦ4	35	R40	每卷Each coil 100
	TND	Φ9xΦ4	35	R50	每卷Each coil 100
	TND	Φ11xΦ6.3	21	R60	每卷Each coil 100
	TND	Φ14.3xΦ7.9	30	R80	每卷Each coil 100
铝管 Aluminum pipe	TMA	Φ4xΦ2.7	8.0	R10	每卷Each coil 100
	TMA	Φ6xΦ4.4	7.0	R15	每卷Each coil 100
	TMA	Φ8xΦ6.4	6.0	R20	每卷Each coil 100
	TMA	Φ10xΦ8.4	4.0	R25	每卷Each coil 100
镀铜铝管 Copper-coating aluminum pipe	TMA	Φ12xΦ10.4	3.0	R30	每卷Each coil 100
	TMA	Φ4xΦ2	8.0	R10	每卷Each coil 100
	TMA	Φ6xΦ4	5.0	R15	每卷Each coil 100
	TMA	Φ8xΦ4	8.0	R20	每卷Each coil 100
铜管 Copper pipe	TMC	Φ8xΦ6	4.0	R20	每卷Each coil 100
	TMC	Φ4xΦ2	8.0	R10	每卷Each coil 100
	TMC	Φ6xΦ4	5.0	R15	每卷Each coil 100
	TMC	Φ8xΦ6	4.0	R20	每卷Each coil 100
不锈钢管Stainless steel pipe	TME	Φ10xΦ8	3.0	R25	每卷Each coil 100
	TME	Φ6xΦ4	23	R20	按需On-demand
	TME	Φ8xΦ6	17	R25	按需On-demand
	TME	Φ10xΦ8	14	R30	按需On-demand

注：TNB材质为PA6,使用温度不低于-10℃; TNC材质为PA11,使用温度不低于-40℃。
Note: The material of TNB is PA6, and the service temperature is not lower than -10℃; the material of TNC is PA11, and the service temperature is not lower than -40℃.

润滑油管 Lubricating oil hose

高压软管 High-pressure flexible hose



TUA - 4 1200 - TH

空白: 表示无弹簧
TH: 表示外加弹簧
Blank: Indicates that no spring
TH: indicates additional spring

表示长度(mm) Length (mm)

4/6/8: 表示配管外径为 Φ4/Φ6/Φ8
4/6/8: outer diameter of the piping Φ4/Φ6/Φ8

表示类型 Types

耐压软管使用聚氨酯材料软管, 可在有切屑和工作环境恶劣的场所下使用, 适用温度范围为-20~+80℃。

The pressure-resistant flexible hose shall be polyurethane flexible hose, and can be used in cutting and serious working environment, and applicable temperature range is -20 to +80℃.

注明:

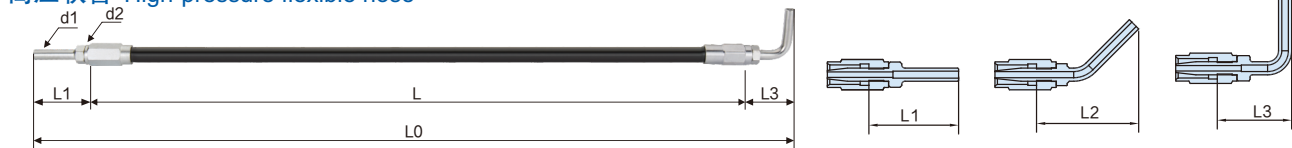
- 1、L为TND高压管长度(不包含接头接头座);
- 2、L1为油管一端不包含油管进入接头座的长度;
- 3、油管总长度 $L_0=L+L_1*2$

Notes:

1. L is the length of the TND high pressure tube (not including the connector seat);
2. L1 is the length of tubing at one end without the tubing going into the connector block.
3. Total length of fuel pipe $L_0=L+L_1*2$

规格型号 Specifications	配管外径d1 Piping outer diameter	使用压力(MPa) Applied pressure	最小弯曲半径(mm) Minimum bending radius	最大外接圆直径d2 Maximum circumscribed circle diameter d2	L(mm)	油管两端接头长度L1 The length of the joint at both ends of the tubing is L1
TUA-4	Φ4	10.0	R50	Φ13	可按用户要求定制 Tailored based on customers' needs	31
TUA-6	Φ6	10.0	R50	Φ13	可按用户要求定制 Tailored based on customers' needs	31
TUA-8	Φ8	10.0	R60	Φ16.5	可按用户要求定制 Tailored based on customers' needs	41

高压软管 High-pressure flexible hose



TUB - 8 1800 LL - TH - 00

空白: 不充油 1/0/00/000: 表示管内充1/0/00/000#油脂
Blank: no oil filling 1/0/00/000: indicates that the tube is filled with 1/0/00/000 # grease

空白: 表示无弹簧 TH: 表示外加弹簧
Blank: Indicates that no spring TH: indicates additional spring

空白: 表示两端接头180° 型接头
DL: 表示一端接头为180° 型接头, 一端接头为90° 型接头
DC: 表示一端接头为180° 型接头, 一端接头为45° 型接头
LL: 表示两端接头均为90° 型接头

Blank: indicates a 180° joint at both ends
DL: indicates that one end connector is a 180° type connector and one end connector is a 90° type connector
DC: indicates that one end connector is a 180° type connector and one end connector is a 45° type connector
LL: indicates that both ends of the joint are 90° type joint

表示高压软管的长度L单位:mm
Indicates the length L of the high-pressure hose in mm

6/8/10: 表示配管外径为 Φ6/Φ8/Φ10
6/8/10: outer diameter of the piping Φ6/Φ8/Φ10

TUB: 表示高压软管编号 TUB: indicates the high-pressure hose number

注明:

- 1、L为TND 压管长度(不包含接头接头座);
- 2、L1/L2/L3为油管 端不包含油管入接头座的长度;
- 3、油管总长度 $L_0=L+(L_1/L_2/L_3)$;根据不同管径, 计算需要的总长度。

Notes:

1. L is the length of the TND high pressure tube (not including the connector seat);
2. L1/L2/L3 is the length of the fuel pipe at the end excluding the length of the fuel pipe into the connector seat.
3. Total length of tubing $L_0=L+(L_1/L_2/L_3)$; calculate the total length according to different tube diameters.

注: D表示180° 型接头; L表示90° 型接头; C表示45° 型接头, 三种接头可任意组合。管长小于1m两端不允许同时接带角度的接头, 否则油管安装时将可能出现扭曲。

Note: D means 180° type joint; L means 90° type joint; C means 45° type joint, three kinds of joints can be combined arbitrarily. The hose length is less than 1m. Both ends are not allowed to connect with angled joints at the same time, otherwise the oil hose may be twisted during installation

规格型号 Specifications	配管外径d1 Piping outer diameter	使用压力(MPa) Applied pressure	最小弯曲半径(mm) Minimum bending radius	最大外接圆直径d2 Maximum circumscribed circle diameter d2	L(mm)	油管两端接头长度L1/L2/L3 The length of the joint at both ends of the tubing is L1/L2/L3
TUB-4	Φ4	35.0	R50	Φ14	可按用户要求定制 Tailored based on customers' needs	L1=34, L3=33
TUB-6	Φ6	35.0	R50	Φ14	可按用户要求定制 Tailored based on customers' needs	L1=41, L2=47, L3=34
TUB-8	Φ8	21.0	R60	Φ16.5	可按用户要求定制 Tailored based on customers' needs	L1=45, L3=40
TUB-10	Φ10	30.0	R80	Φ22	可按用户要求定制 Tailored based on customers' needs	L1=45, L2=56.5, L3=50

润滑油管 Lubricating oil hose

钢丝护套软管 Copper wire sleeve flexible hose



TUC-4 1200 - S J

空白: 软管为PA11尼龙管
N: 软管为PA6尼龙管
J: 软管为胶管
Blank: PA11 nylon tube hose is
N: nylon hose as PA6
J: hose to hose

空白: ACB型钢丝护套
S: ACA型钢丝护套
A: 白色表面镀白锌的ACA型钢丝护套
B: 白色表面镀白锌的ACB型钢丝护套
F: 不带钢丝护套

Blank: ACB type steel wire sheath
S: ACA type steel wire sheath
A: ACA type steel wire sheath with white zinc plating on white surface
B: ACB type steel wire sheath with white zinc plating on white surface
F: Without wire sheath

表示长度(mm) Length (mm)

4/6/8: 表示配管外径为 Φ4/Φ6/Φ8
4/6/8: outer diameter of the piping Φ4/Φ6/Φ8

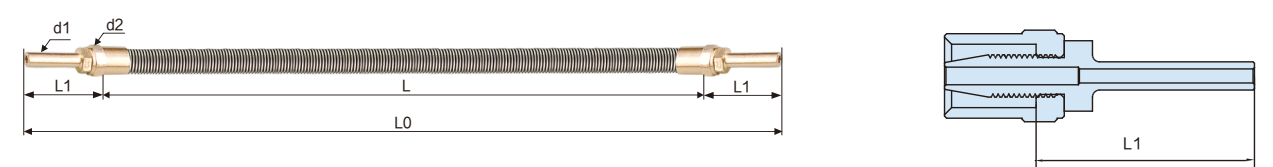
表示类型 Types

钢丝护套软管是一种外套弹簧的尼龙管, 可在有切屑和工作环境恶劣的场所下使用, 适用温度范围为-20~+80℃。

The copper wire sleeve flexible hose is a set of nylon hose connecting spring outside, and can be used under environment with cut and serious working environment. The applicable temperature range of -20 to +80℃.

规格型号 Specifications	配管外径d1 Piping outer diameter	使用压力(MPa) Applied pressure	最小弯曲半径(mm) Minimum bending radius	d2	L1 (mm)	L (mm)
TUC-4	Φ4	3.0	R20	M8x1.0	17	可按用户要求定制 Tailored based on customers' needs
TUC-6	Φ6	2.7	R30	M10x1.0	18	可按用户要求定制 Tailored based on customers' needs
TUC-8	Φ8	2.7	R50	M14x1.5	18	可按用户要求定制 Tailored based on customers' needs
TUC-10	Φ10	2.7	R65	M16x1.5	18	可按用户要求定制 Tailored based on customers' needs

外钢丝软管 Outer copper wire flexible hose



TUD-4 1200

表示长度(mm) Length expressed:

4/6:
表示配管外径为 Φ4/Φ6
4/6:
outer diameter of piping Φ4/Φ6

表示类型 Type

注明:

- 1、L为黑纱管长度(不包含接头接头座);
- 2、L1为油管一端不包含油管进入接头座的长度;
- 3、油管总长度 $L_0=L+L_1*2$

Notes:

1. L is the length of the black yarn tube (not including the connector connector seat);
2. L1 is the length of one end of the oil pipe not including the length of the oil pipe into the connector seat.
3. The total length of the oil pipe $L_0 = L + L_1 * 2$

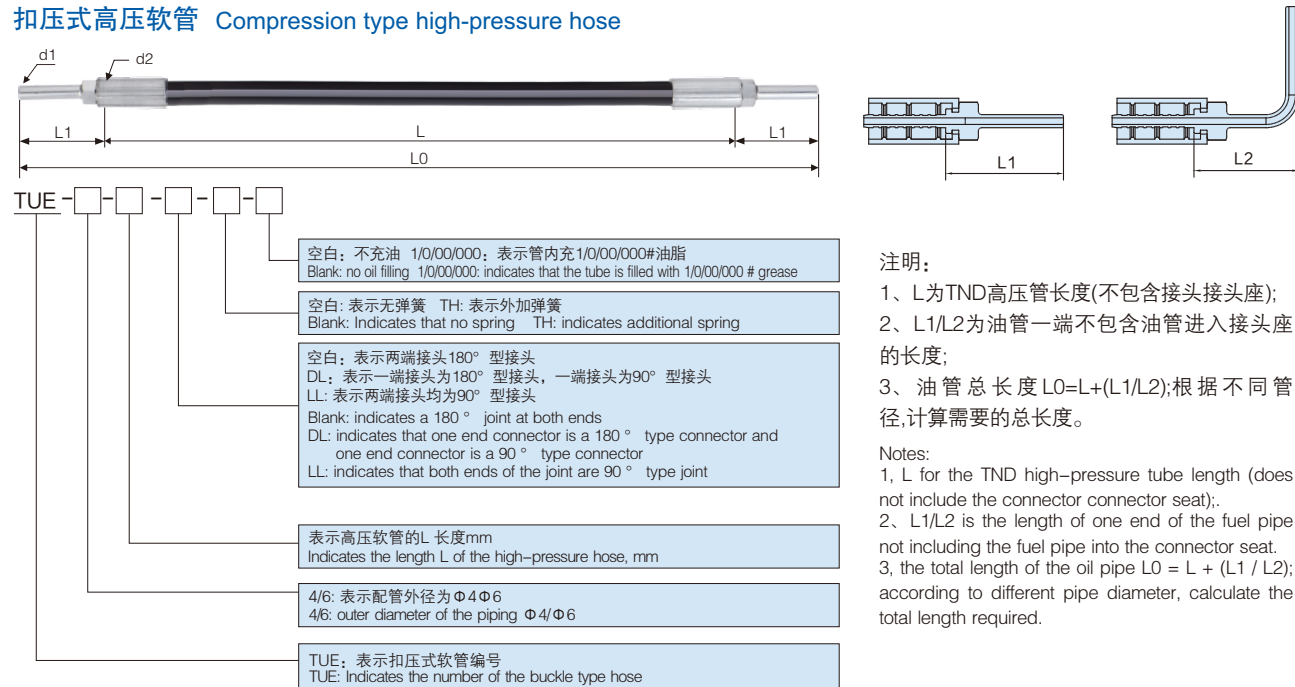
外钢丝软管使用橡胶管, 可在有切屑和工作环境恶劣的场所下使用, 适用温度范围-20~+80℃。

The outer copper wire flexible hose shall be rubber hose, and can be used under the environment with scrap and working environment, and applicable temperature is -20 to +80℃.

规格型号 Specifications	配管外径d1 Piping outer diameter	使用压力(MPa) Applied pressure	最小弯曲半径(mm) Minimum bending radius (mm)	最大外接圆直径d2 Maximum circumscribed circle diameter d2	L(mm)	油管两端接头长度L1 The length of the joint at both ends of the tubing is L1
TUD-4	Φ4	10.0	R50	Φ13	可按用户要求定制 Tailored based on customers' needs	31
TUD-6	Φ6	10.0	R50	Φ13	可按用户要求定制 Tailored based on customers' needs	31

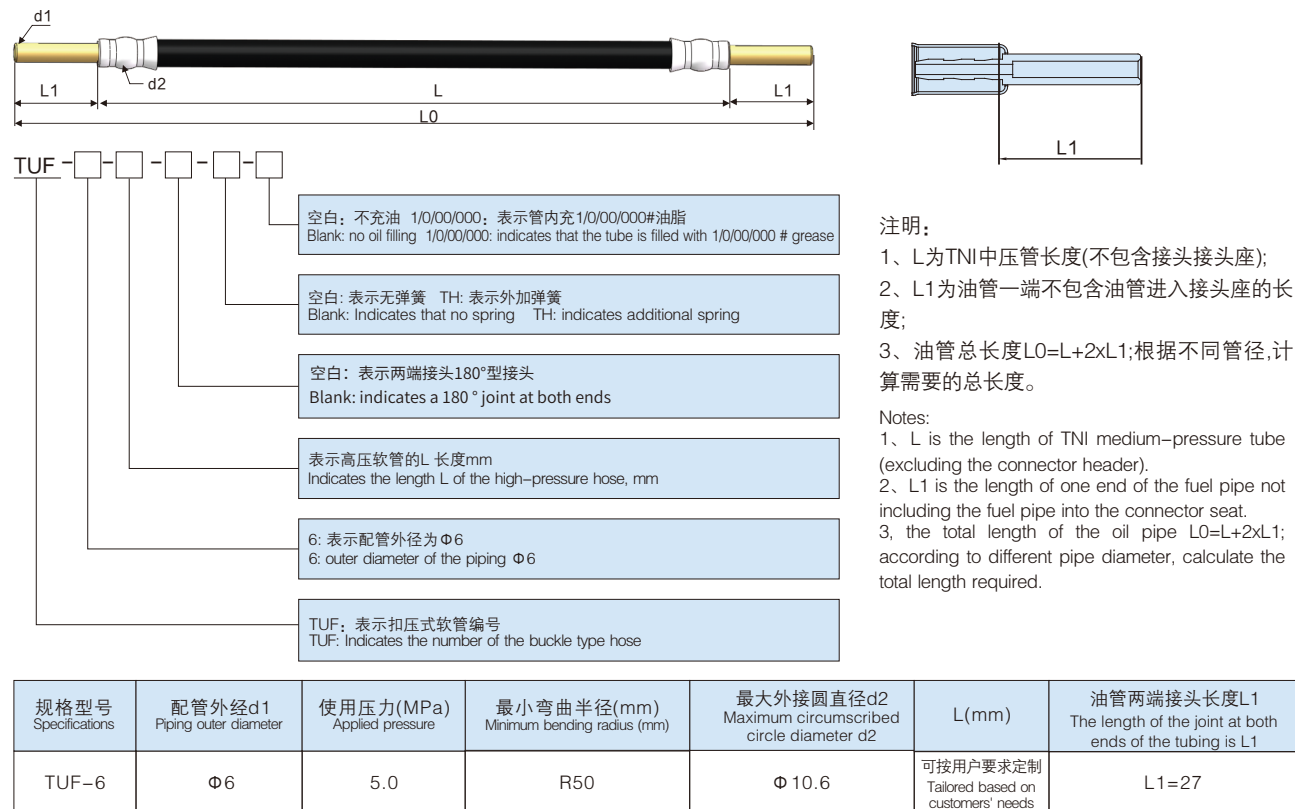
润滑油管 Lubricating oil hose

扣压式高压软管 Compression type high-pressure hose



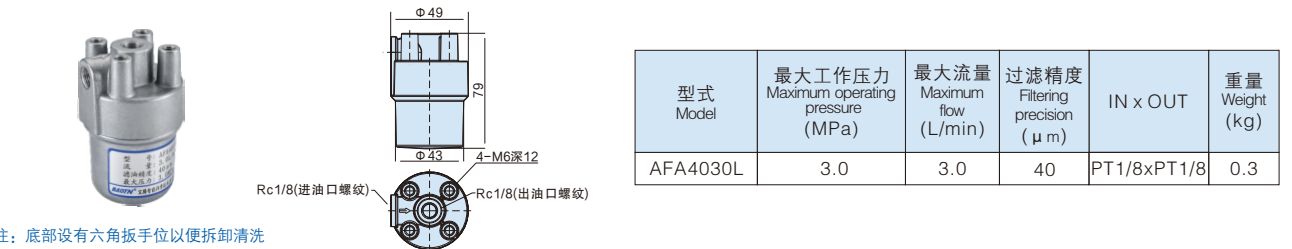
规格型号 Specifications	配管外径d1 Piping outer diameter	使用压力(MPa) Applied pressure	最小弯曲半径(mm) Minimum bending radius (mm)	最大外接圆直径d2 Maximum circumscribed circle diameter d2	L(mm)	油管两端接头长度L1/L2 The length of the joint at both ends of the tubing is L1/L2
TUE-4	Φ4	35.0	R50	Φ13	可按用户要求定制 Tailored based on customers' needs	L1=36, L2=32
TUE-6	Φ6	35.0	R50			L1=36, L2=32

扣压式中压软管 Buckle Type Medium Pressure Hose

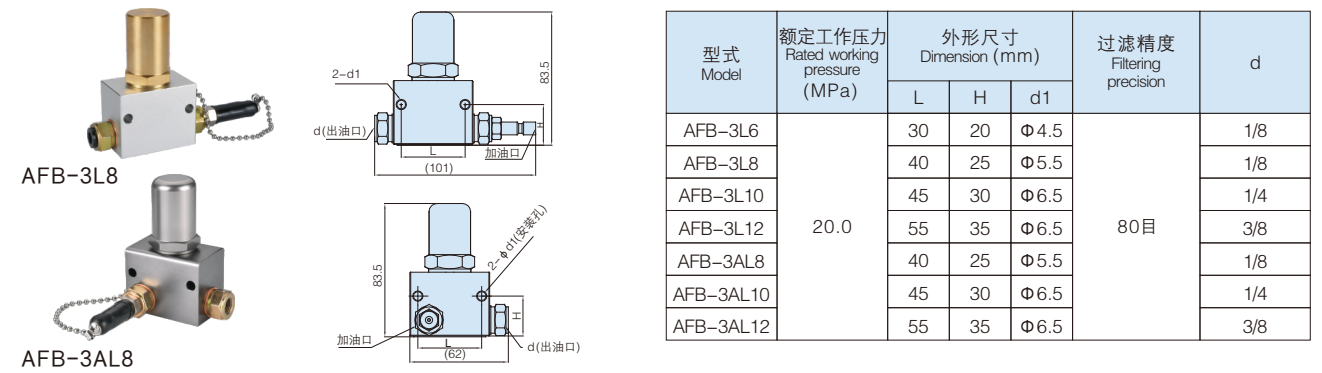


规格型号 Specifications	配管外径d1 Piping outer diameter	使用压力(MPa) Applied pressure	最小弯曲半径(mm) Minimum bending radius (mm)	最大外接圆直径d2 Maximum circumscribed circle diameter d2	L(mm)	油管两端接头长度L1 The length of the joint at both ends of the tubing is L1
TUF-6	Φ6	5.0	R50	Φ10.6	可按用户要求定制 Tailored based on customers' needs	L1=27

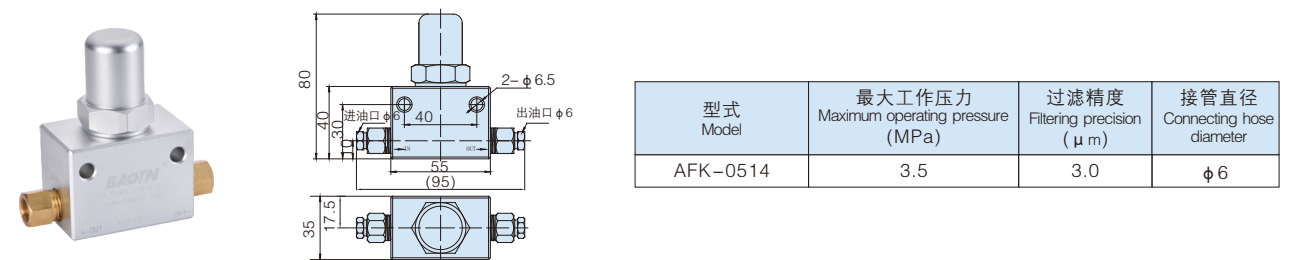
AFA 过滤器 AFA Filter



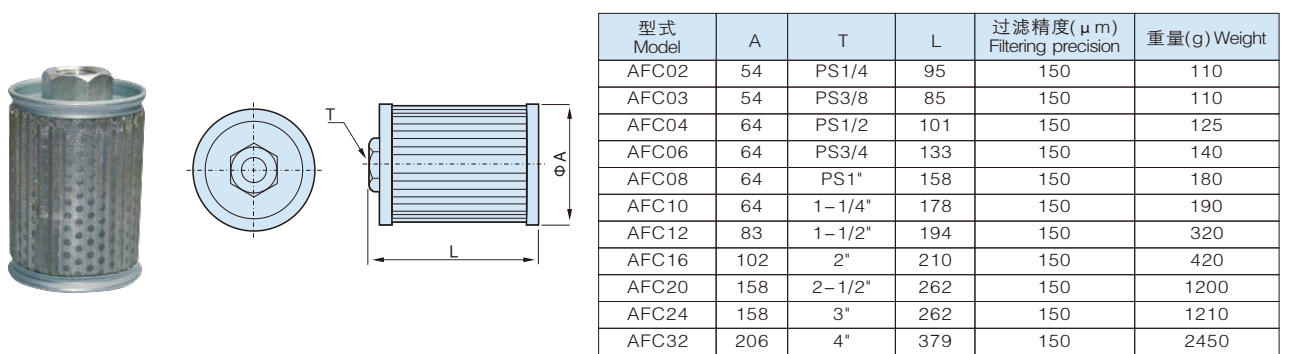
油脂过滤器 Grease filter



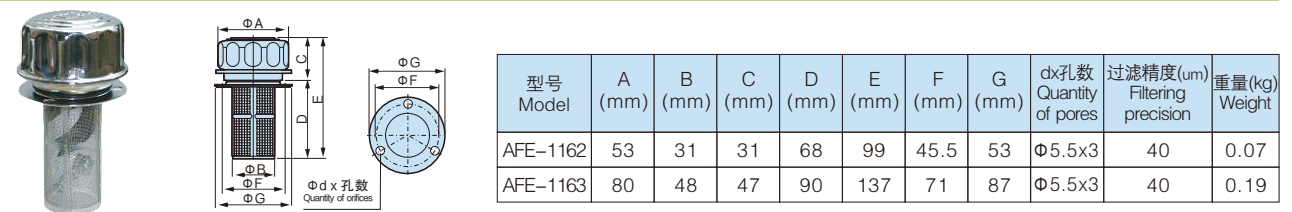
AFK 油气过滤器 AFK Oil and gas filter



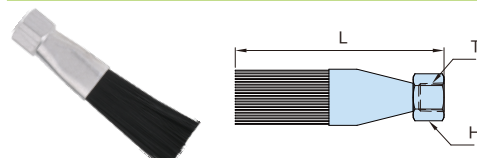
滤油网 Suction screen



加油口 filling strainer



油刷 Oil brush

	型式 Model	T	H(六方对边) H (six sides opposite)	L(长度) L (length)
	ABB-PT1/8	PT1/8	14	87

润滑毛毡齿轮 Lubrication pinion

订货编制说明 Order description

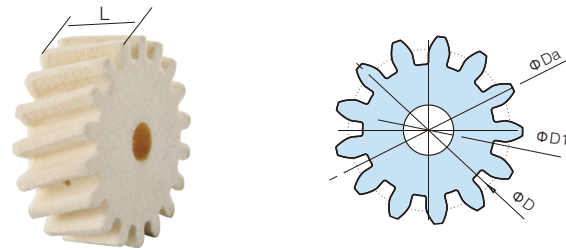
ABA - 15 26 12 - C

齿轮形状 Gear shape	
C 直齿轮 Spur gear	
CL 左旋齿轮 Left-handed gear	
CR 右旋齿轮 Right-handed gear	

齿轮内孔孔径(mm) Cog-hole aperture (mm)	
12 内孔孔径为 $\Phi 12$ Inner hole diameter is $\Phi 12$	

齿轮齿数 Number of gear teeth	
26 齿轮齿数为 26 齿 The gear teeth are 26 teeth	

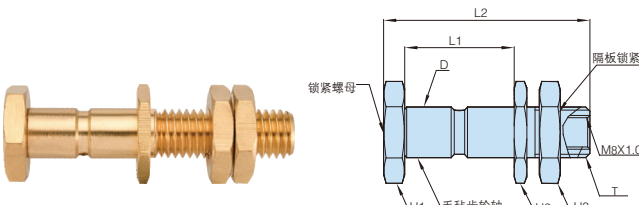
齿轮模数 Module of gear	
15 齿轮模数为 1.5 模 The gear module is 1.5	
20 齿轮模数为 2.0 模 The gear module is 2.0	



型式 Model	M(模数) M (module)	Z(齿数) Z (teeth)	D(分度圆) D (pitch circle)	D1(内孔) D1 (inner hole)	Da(齿顶圆) Da (addendum circle)	L(厚度) L (thickness)	α (压力角) α (pressure angle)	β (螺旋角) β (helix angle)
ABA-152612C	1.5	26H	39.0	$\Phi 12$	42.0	20	20°	0°
ABA-201812C	2.0	18H	36.0	$\Phi 12$	40.0	25		
ABA-301812C	3.0	18H	54.0	$\Phi 12$	60.0	30		
ABA-401812C	4.0	18H	72.0	$\Phi 12$	80.0	40		
ABA-501820C	5.0	18H	90.0	$\Phi 20$	100.0	50	20°	19°
ABA-601820C	6.0	18H	108.0	$\Phi 20$	120.0	50		
ABA-152512CL	1.5	25LH	39.661	$\Phi 12$	42.834	20		
ABA-152512CR	1.5	25RH	39.661	$\Phi 12$	42.834	20		
ABA-201812CL	2.0	18LH	38.074	$\Phi 12$	42.305	25		
ABA-201812CR	2.0	18RH	38.074	$\Phi 12$	42.305	25		
ABA-301812CL	3.0	18LH	57.112	$\Phi 12$	63.457	30		
ABA-301812CR	3.0	18RH	57.112	$\Phi 12$	63.457	30		
ABA-401812CL	4.0	18LH	76.149	$\Phi 12$	84.610	40		
ABA-401812CR	4.0	18RH	76.149	$\Phi 12$	84.610	40		
ABA-501820CL	5.0	18LH	95.186	$\Phi 20$	105.762	50		
ABA-501820CR	5.0	18RH	95.186	$\Phi 20$	105.762	50		
ABA-601820CL	6.0	18LH	114.233	$\Phi 20$	126.914	50		
ABA-601820CR	6.0	18RH	114.233	$\Phi 20$	126.914	50		

直齿计算公式: $D=M*Z$; $Da=(Z+2)*M$ 斜齿计算公式: $D=M*Z/\cos\beta$; $Da=(Z+2)*M/\cos\beta$;
($\cos 19^\circ \approx 0.9455185$; 订购时, 注意确认螺旋角 β 值!)

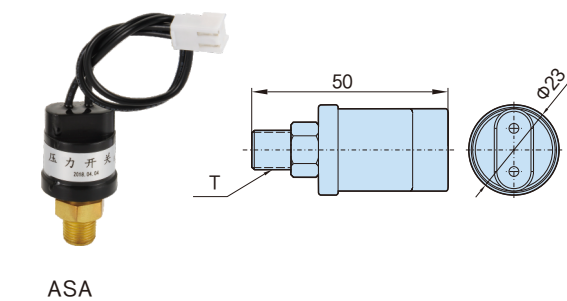
毛毡齿轮支架 Felt gear bracket

	型式 Model	(D)轴径 Shaft diameter	H1	H2	H3	L1	L2	T
	ABA-L50-20	$\Phi 12$	21	21	21	21	44	M12*1.5
	ABA-L50-25	$\Phi 12$	21	21	21	26	49	M12*1.5
	ABA-L50-30	$\Phi 12$	21	21	21	31	54	M12*1.5
	ABA-L50-40	$\Phi 12$	21	21	21	41	64	M12*1.5
	ABA-L50-50	$\Phi 20$	24	24	34	51	80	M20*2.5

压力开关 Pressure switch

膜片式压力开关

Diaphragm pressure switch

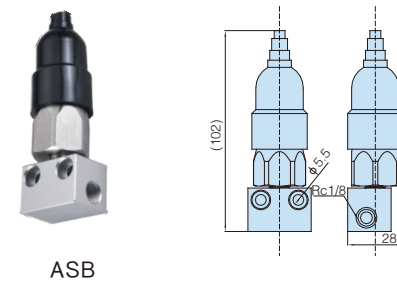


品名 Description	型式 Model	工作方式 working	接通压力(Nc) Connecting pressure (MPa)	断开压力(Nc) Disconnecting pressure (MPa)	螺纹 Screw thread (T)
膜片式 Diaphragm	ASA-4018P	常开 NO	4.0	3.0	NPT1/8
	ASA-01518P	常开 NO	0.15	0.05	
	ASA-0318P-1	常开 NO	0.3	0.1	
	ASA-0318P	常开 NO	0.3	0.21	
	ASA-0418P	常开 NO	0.4	0.2	
	ASA-0618P	常开 NO	0.6	0.3	
	ASA-1218P	常开 NO	1.2	0.6	
	ASA-2018P(油脂)	常开 NO	2.0	1.2	
	ASA-3018P(油脂)	常开 NO	3.0	2.0	
	ASA-01918	常闭 NC	0.19	0.21	
	ASA-0618	常闭 NC	0.6	1.0	
	ASA-01518P-A	常开 NO	0.15	0.05	PT1/8
	ASA-2518P(油脂)	常开 NO	2.5	1.5	

备注: ASA-2018P; ASA-2518P; ASA-3018P用于油脂类产品。

压力开关 Pressure switch

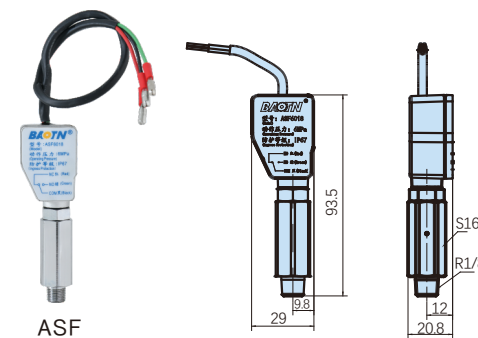
柱塞式压力开关 Plunger type diaphragm pressure switch



品名 Description	型式 Model	工作方式 working	接通压力(Nc) Connecting pressure (MPa)	断开压力(Nc) Disconnecting pressure (MPa)	螺纹 Screw thread (T)
柱塞式 Plunger type	ASB6018P-00	常开 NO	6.0	4.0	PT1/8
	ASB4018P-00	常开 NO	4.0	3.0	

备注: ASB6018P; ASB4018P用于油脂类产品。

柱塞式压力开关 Plunger type diaphragm pressure switch

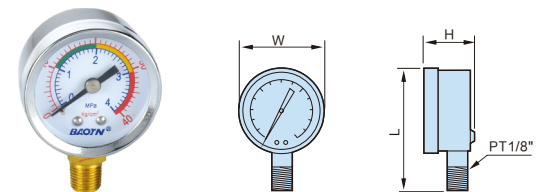
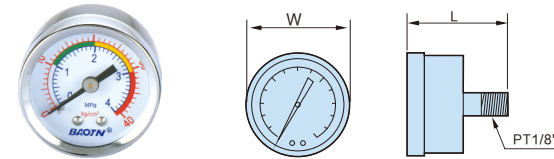


品名 Description	型式 Model	工作方式 working	接通压力 (No) Connecting pressure (MPa)	断开压力 (Nc) Disconnecting pressure (MPa)	螺纹 Screw thread (T)
柱塞式 Plunger type	ASF4018P	常开 NO	4.0	3.0	PT1/8
		常闭 NC			
	ASF6018P	常开 NO	6.0	4.5	
		常闭 NC			

压力表 Pressure gauge

埋入式压力表 Burial pressure gauge

直立式压力表 Vertical pressure gauge



品名Description	型式Model	规格Specifications (MPa)	W	L	重量Weight (g)
埋入式压力表 Burial pressure gauge	AMA-40M	4.0	42	38	53
	AMA-60M	6.0	42	38	53
	AMA-100M	10.0	42	38	53

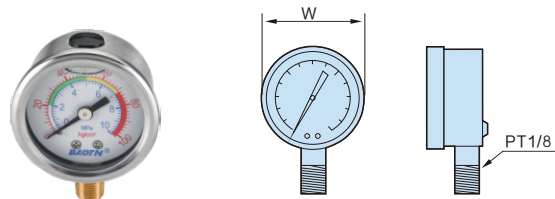
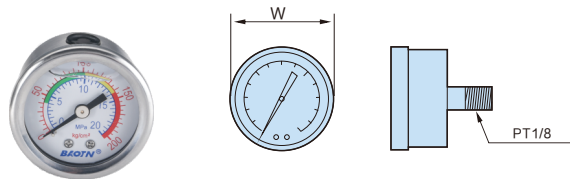
备注: 此款产品有相同规格的冲油式压力表

品名Description	型式Model	规格Specifications (MPa)	W	L	H	重量Weight (g)
直立式压力表 Vertical pressure gauge	AMA-40Z	4.0	42	56.2	25	50
	AMA-60Z	6.0	42	56.7	25	50

备注: 此款产品有相同规格的冲油式压力表

冲油埋入式压力表 Punch oil burial pressure gauge

冲油直立式压力表 Punching oil vertical pressure gauge

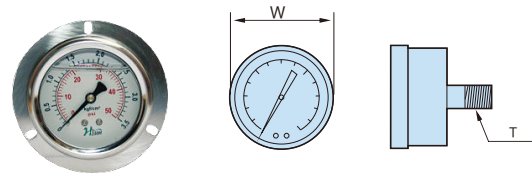


品名Description	型式Model	规格Specifications (MPa)	W	L	重量Weight (g)
冲油埋入式压力表 Punch oil burial pressure gauge	AMC-100M	10.0	42	38	53
	AMC-200M	20.0	42	38	53

品名Description	型式Model	规格Specifications (MPa)	W	L	H	重量Weight (g)
冲油直立式压力表 Punching oil vertical pressure gauge	AMC-100Z	10.0	42	38	33	53
	AMC-200Z	20.0	42	38	33	53

压力表 Pressure gauge

冲油埋入式压力表 Punch oil burial pressure gauge

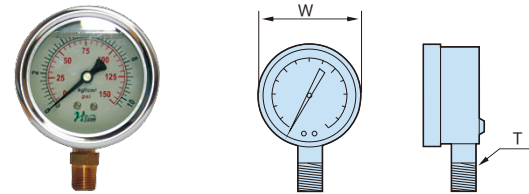


型式Model	规格Specifications (MPa)	盘面直径 Disc diameter	T
AMD-□□□M	0.2-40.0	1.5", 2", 2.5", 3", 4", 5", 6"	PT1/8, PT1/4

注：AMD-3503018M表示规格35MPa, 盘面直径3", 螺纹规格PT1/8的冲油埋入式压力表。

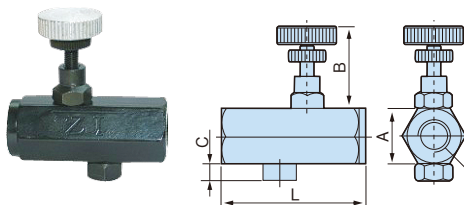
Note: AMD-3503018M represents a pressure gauge with a specification of 35MPa, a plate diameter of 3", and a thread specification of PT1/8.

冲油直立式压力表 Punching oil vertical pressure gauge



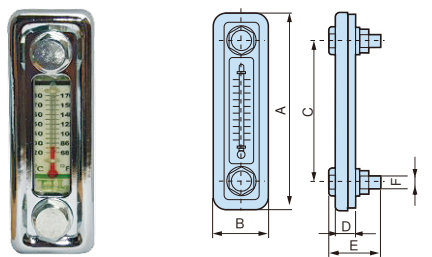
型式Model	规格Specifications (MPa)	盘面直径 Disc diameter	T
AMD-□□□Z	0.2-40.0	1.5", 2", 2.5", 3", 4", 5", 6"	PT1/8, PT1/4

AVA 流量控制阀 Flow control valve



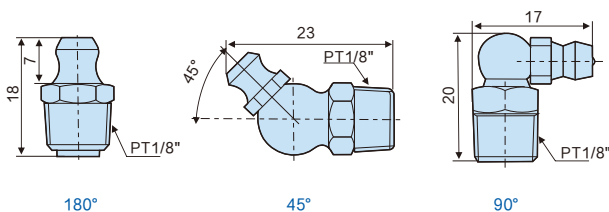
型号 Model	口径caliber PT	A (mm)	B (mm)	C (mm)	L (mm)	流量 Flow (l/min)	最高压力 maximum pressure (MPa)	重量(kg) Weight
AVA-02	1/4"	24	38	7	62	12	25.0	0.23
AVA-03	3/8"	24	38	7	70	20	25.0	0.24
AVA-04	1/2"	32	44	10	81	30	25.0	0.49

AMB 油位镜 Oil level mirror



型号 Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	重量(kg) Weight
AMB-3	118	41	80	16.5	39	M10	0.19
AMB-5	178	50	127	19	47	M12	0.35

ADA黄油嘴 ADA Butter nozzle



品名 Article description	形式 Model	规格 Specifications	重量 Weight(g)
45° 黄油嘴 45° butter grease nipple	ADA-PT1/8 45°	PT1/8" × 45°	8.7
直角黄油嘴 Right-angle grease nipple	ADA-PT1/8 90°	PT1/8" × 90°	9.2
直黄油嘴 Right-angle grease nipple	ADA-PT1/8	PT1/8" × 180°	4.8

油杯 Oil cup

针阀式注油杯

Needle valve oil injection cup



型号 Model	最大容量 Maximum capacity (cm³)	牙纹 Thread screw
ADB-16	16	PT1/8
ADB-25	25	M10x1
ADB-50	50	
ADB-100	100	

弹簧盖式直角油杯

Spring cap right-angle oil cup



型号 Model	牙纹 Thread screw
ADC-306	M6x1
ADC-308	M8x1
ADC-310	M10x1
ADC-318	R1/8

弹簧盖式直油杯

Spring cap straight-oil cup

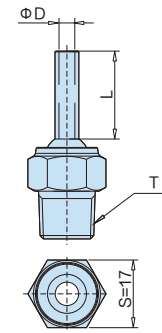


型号 Model	牙纹 Thread screw
ADC-106	M6x1
ADC-108	M8x1
ADC-110	M10x1
ADC-112	M12x1.5
ADC-116	M16x1.5

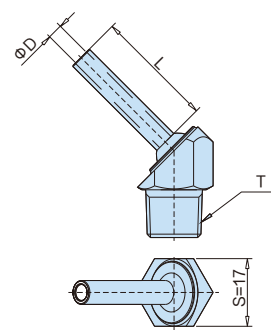
AIA 型高压万向喷嘴 AIA Type High pressure universal nozzle



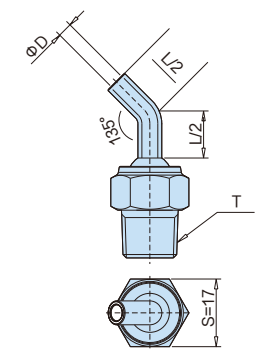
直喷式 straight



斜喷式 oblique



弯管式直喷 bend



订货编制说明 Order description

AIA-□□□-□□□□

喷嘴类型 Nozzle type

A	直喷式(球面180°) Direct spray type(spherical 180°)
B	斜喷式(球面135°) Inclined gush type(spherical 135°)

材质类型 Material type

1	304不锈钢 304 stainless steel
2	铁 iron
3	铜 copper

安装牙纹 Dental lamination (T)

18	PT1/8
14	PT1/4
38	PT3/8
12	PT1/2
1010	M10x1.0

喷嘴角度 Nozzle Angle

空白	直通式180° Straight through 180°
1	弯管式30° 30° bend type
2	弯管式45° 45° bend type
3	弯管式60° 60° bend type

喷嘴前端孔形状 Nozzle Angle

1	圆形喷嘴 Circular nozzle
2	扁型喷嘴 Flat nozzle

喷嘴长度 Nozzle length (L)

10	10mm
20	20mm
.....	
80	80mm

喷嘴内孔管径 Nozzle diameter (D)

3	Φ3
4	Φ4
6	Φ6

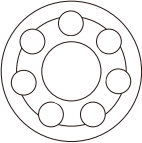
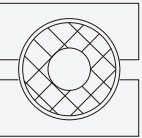
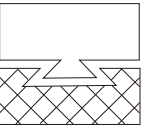
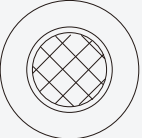
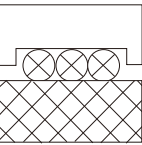
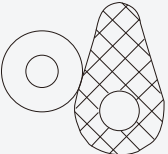
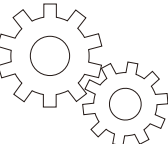
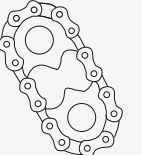
备注：安装牙纹是公制牙纹时请注明牙距。例如M10X1.0写作1010，M10X1.25写作10125。

Remarks: Please indicate the tooth distance when the tooth pattern is metric. For example, M10X1.0 is written as 1010 and M10X1.25 is written as 10125.

润滑给油介绍 Introduction to oil supply for lubricating

润滑需油量之计算 Computation for oil needed for lubricating

单位Unit: (cm)

使用场合Conditions for use	计算公式Computation formula	例题Example
滚珠轴承 Rolling bearing 	需油量F (cc/hr)=0.04 x 轴承直径 x 轴承数 Oil volume needed (cc/hr)=0.04 x bearing diameter x bearing quantity	假设有一滚珠轴承，轴承直径为8，求每小时所需之油量。 F= 0.04x8x1 =0.32 (cc/hr) Assume that there is one rolling bearing, diameter of the bearing is 8, oil volume needed per hour F=0.04 x 8 x 1=0.32 (cc/hr)
滑动轴承 Sliding bearing 	需油量F(cc/hr)=0.023x轴承直径x接触轴长 Oil volume needed F (cc x hr)= 0.023 x 8 x diameter of bearing x contact axial length	假设有一滑动轴承，轴直径为8，接触长度为10，求每小时所需之油量。 F= 0.023x8x10 =1.84 (cc/hr) Assume that there is one sliding bearing, diameter of the bearing is B, and contact length is 10, and oil volume needed per hour shall be obtained. F=0.023 x 8 x 10=1.84 (cc/hr)
平滑动轨道 Flat sliding track 	水平：需油量F(cc/hr)=0.0017x滑块长x滑块宽 垂直：需油量F (cc/hr)=0.06x滑块长x滑块宽 Horizontal: oil volume needed (cc/hr)=0.0017 x length of sliding block x width of sliding block Vertical: oil volume needed F (cc/hr)=0.06 x length of sliding block x width of sliding block	假设有一平滑动轴承，垂直放置，滑块长10、宽4，求每小时所需之油量。 F= 0.006x10x4=0.24(cc/hr) Assume that there is one flat horizontal sliding bearing, vertically placed, length of the sliding block is 10, width of that is 4, and oil volume needed per hour shall be obtained. F=0.0006 x 10 x 4=0.24 (cc/hr)
圆筒滑动轨道 Cylinder sliding track 	需油量F (cc/hr)=0.023x轴直径x轴长 Oil volume needed (cc/hr)=0.023 x shaft diameter x shaft length	假设有一圆滚直通体，垂直为8，长为10、求每小时所需之油量。 F=0.023x8x10=1.84(cc/hr) Assume that there is a rolling through body, 8 for vertical placement, the length is 10, and oil volume needed per hour shall be obtained. F=0.023 x 8 x 10=1.84 (cc/hr)
线性滑轨 Linearity sliding track 	需油量F (cc/hr)=0.012x滑块长x滑块数 Oil volume needed (cc/hr)=0.012 x length of sliding block x quantity of sliding block	假设有一线性滑轨，滑块长8，滑块数量、求每小时所需之油量。 F=0.012x8x2=0.19(cc/hr) Assume that there is one linearity sliding track, length of the sliding block is 8, width of the sliding block is 2, and oil volume needed per hour shall be obtained. F=0.012 x 8 x 2=0.19 (cc/hr)
凸轮 Cam 	需油量F (cc/hr)=0.013x圆周长x宽 oil volume needed F (cc/hr) =0.013 x circumference x width	假设有一线凸轮机构，凸轮圆周长为20，宽2，求每小时所需之油量。 F=0.013x20x2 =0.52(cc/hr) Assume that there is one linear cam unit, the cam circumference is 20, width is 20, and oil volume needed per hour shall be obtained. F=0.013 x 20 x 2=0.52 (cc/hr).
齿轮 Gear 	需油量F (cc/hr)=0.046x节圆直径x齿宽 oil volume needed F (cc/hr) =0.046 x pitch diameter x tooth width	假设有一正齿轮，节圆直径为8，齿宽2，求每小时所需油量。 F=0.046x8x2 =0.74(cc/hr) Assume that there is a spur gear, pitch diameter is 8, tooth width is 2, and oil volume needed per hour shall be obtained. F=0.046 x 8 x 2=0.74 (cc/hr)
链条 Chain 	需油量F (cc/hr)=0.008x链长x宽度 oil volume needed (cc/hr) =0.008 x chain length x width	假设有一链条总长30，链宽0.8，求每小时所需之油量。 F=0.008x30x0.8 =0.19(cc/hr) Assume that there is one chain with total length of 30, width of the chain is 0.8, and oil volume needed per hour shall be obtained. F=0.008 x 30 x 0.8=0.19 (cc/hr)

润滑系统螺纹及单位对照(Lubricating system screws and unit reference:)：●PS:G、RP ●PT:ZG、R、RC ●Z: NPT

压力：1MPa=10kgf/cm² 油品黏度：1cSt=1mm²/s Pressure: 1MPa=10kgf/cm Oil viscosity: 1cSt=1mm²/s

油品黏度与温度关系表 Relations of viscosity and temperature of oil products

润滑油黏度-温度对应表 Matching plan of viscosity-temperature of lubricant

单位Unit:cSt

温度℃	N32	N68	N100	N150	N220	N380	N460
0	265	880	1500	2700	4200	9000	13000
1	245	785	1390	2300			
2	226	715	1280	2100			
3	210	650	1170	1930			
4	195	590	1060	1780			
5	182	540	950	1650			
6	170	495	890	1520			
7	160	465	830	1400			
8	150	440	770	1300	2000		
9	142	410	710	1200	1800		
10	135	380	650	1100	1650		
11	127	350	604	1000	1500		
12	121	330	558	900	1400		
13	116	315	512	850	1300	3500	4500
14	108	290	466	800	1200		
15	102	270	420	750	1000		
16	98	250	400	700	950		
17	92	240	375	650	900	2000	2500
18	87	230	355	600	850	1800	2300
19	83	210	330	560	800	1600	2100
20	80	200	310	520	750	1500	1900
21	75	190	290	480	700	1350	1750
22	70	180	275	460	650	1250	1600
23	67	170	255	440	600	1150	1500
24	65	160	240	420	560	1050	1400
25	62	152	220	380	520	950	1300
26	58	144	210	360	490	900	1200
27	55	127	200	320	460	850	1100
28	52	120	190	300	430	800	1000
29	50	115	180	280	405	750	920
30	48	110	170	265	380	700	850
31	46	105	160	250	360	650	800
32	44	100	155	235	340	610	750
33	42	95	145	225	320	580	700
34	40	90	140	215	300	520	650
35	38	85	130	200	280	550	610
36	36	81	125	190	260	490	580
37	35	77	120	180	245	460	550
38	34	74	110	170	235	430	520
39	33	71	105	160	227	405	490
40	32	68	100	150	220	380	460
41	31	65		142	213	355	430
42	30	62		135	206	330	400
43	29	60		128	200	316	375

稀油润滑，请使用注油机上推荐的油剂粘度范围值，建议用户根据季节温差变化，选择近似黏度值的油剂使用，以达到更好的润滑效果。
Thin oil lubricating, oil reagent viscosity scope used by oil injector. Users are recommended to select the oil with similar viscosity subject to change of temperature to achieve better lubricating effects.