

订购型号 TO ORDER:

ZY-MSR - - **KE** - - **1X/** -

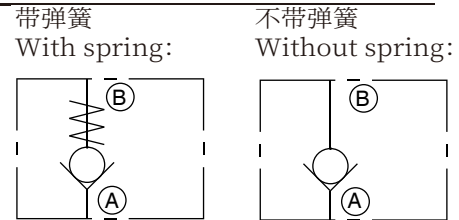
(Passage) 8 10 15 20 25 30
 通径

(Seals)密封材料
 Buna N(Sta) N 丁腈橡胶(标准型)
 V (Fluorocarbon)氟橡胶

开启压力
 Opening pressure
 空白 Blank
 02
 05=标准(Standard)
 15
 30
 50
 参见性能图
 See Performance Chart



机能符号 SYMBOLS:



环境温度范围 Ambient temperature range	°C	-20至80(用于丁腈(氟)橡胶密封件)(For nitrile (fluorine) rubber seals)
最高工作压力 Max working pressure	bar	315
开启压力 Opening pressure	bar	见性能曲线(See the performance curve)
最大流量 Max flow	bar	见性能曲线(See the performance curve)
工作介质 Working medium		矿物油(HLHLP)按DIN 51524 ¹⁾
		可生物分解压力介质(Biodegradable pressure medium)按VDMA 24568
		HETG(菜籽油) ¹⁾ ;
		HEPG(聚乙二醇) ²⁾ ;HEES(合成酯) ²⁾ ;
		其它压力介质请咨询。Consult for other pressure media.
工作介质温度范围 Temperature range of working medium		-20至+80°C(适用于丁腈(氟)橡胶密封)(applicable to nitrile (fluorine) rubber seal)
粘度范围 Viscosity range		2.8至500 mm ² /s
油液清洁度 Fluid cleanliness		油液最高允许污染等级(Maximum allowable contamination level of oil) 按AS1638 9级和ISO4406 20/18/15级

¹⁾适用于丁腈橡胶和氟橡胶密封;Suitable for nitrile rubber and fluororubber seals;

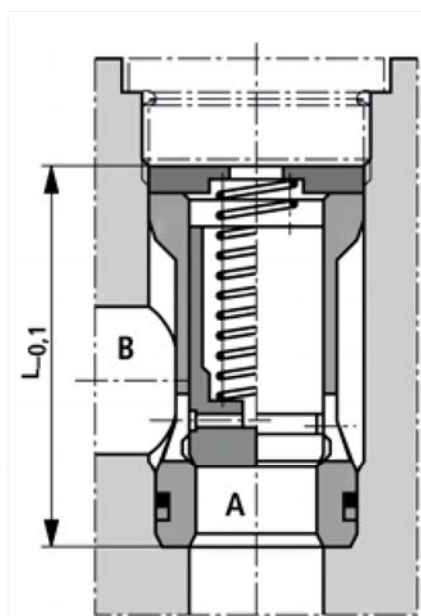
²⁾仅适用于氟橡胶密封;Viton seals only;

³⁾在液压系统中必须达到元件要求的清洁度,有效的过滤防止出现问题,也延长了元件的使用寿命。

In the hydraulic system, the required cleanliness of the components must be achieved, and effective filtration prevents problems and prolongs the service life of the components.

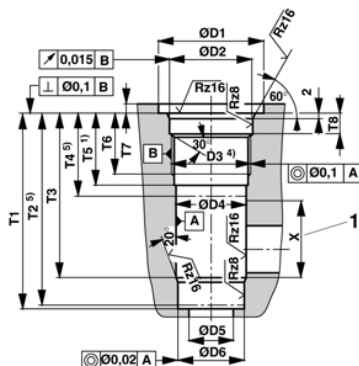
尺寸 DIMENSIONS:

插孔 Cavity:



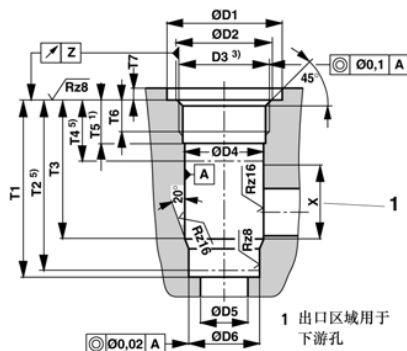
通径	L _{0.1}
8	36.3
10	39.3
15	45.8
20	55.3
25	74.3
30	83.3

ZY-RN143.28



- 1) 当在进出口中安装较深时, 按要求的加长T5
- 2) 用丁腈橡胶密封件

ZY-RN143.21



- 3) 管螺纹"G..."按 ISO 228/1
- 4) 米制ISO细牙螺纹按DIN 13
- 5) 配合深度

通径	插孔型号	P _N bar	ØD1	ØD2	D3	ØD4 H8	ØD5	ØD6 H7	T1 +0.1	T2	T3	T4	T5	T6	T7	T8 +0.2	X	Z
8	ZY-RN143.21	315	23	17.1	G 3/8 ³⁾	14	8	13	48.5	47.5	38.5	20	15	12	6	-	18	0.05
10		315	28	21.4	G 1/2 ³⁾	18	10	17	53.5	52.5	43.5	24	18	14	6	-	19	0.05
15		315	33	26.8	G 3/4 ³⁾	24	15	22	62	60.5	50	26	20.5	16	6	-	24	0.05
20		315	41	33.8	G 1 ³⁾	30	20	28	71.5	70	56.5	26	20.5	16	7	-	30	0.05
25		250	51	42.5	G 1 1/4 ³⁾	38	25	36	90.5	88	72.5	28	22	16	7	-	43	0.1
30	ZY-RN143.28	250	56	48.5	G 1 1/2 ³⁾	44	30	42	99.5	96.5	79.5	31	22	16	7	-	48	0.1
25		315	56 ^{+0.5}	44 ^{H8}	M42 x 1.5 ⁴⁾	38	25	36	106.5	104	88.5	45	39	33	5	12	43	-
30		315	62 ^{+0.5}	50 ^{H8}	M48 x 1.5 ⁴⁾	44	30	42	115.5	112.5	95.5	48	39	33	5	12	48	-

性能图 PERFORMANCE: (Cartridge Only) 直角式插装单向阀 Right Angle Cartridge Check Valve:

