



Materials

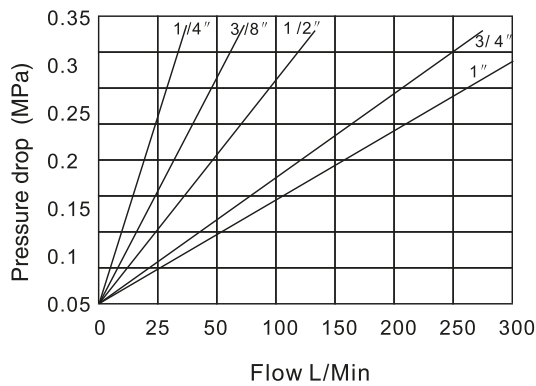
Coupling: Yellow zinc chromate plating
Nipple: Yellow zinc chromate plating

Product feature

1. Meets the requirements of ISO5675.
2. Poppet valves are optional.
3. The ball valves structure is suitable for the heavy duty hydraulic applications within rated working pressure.
4. The valve provides a metal-to-metal seal between the ball and socket seat.
5. The primary parts are quenched for the durability.
6. Couplers and nipple are precision machined from qualified carbon steel bar.

Interchange

Parker 4000, Faster NS, Safeway S20



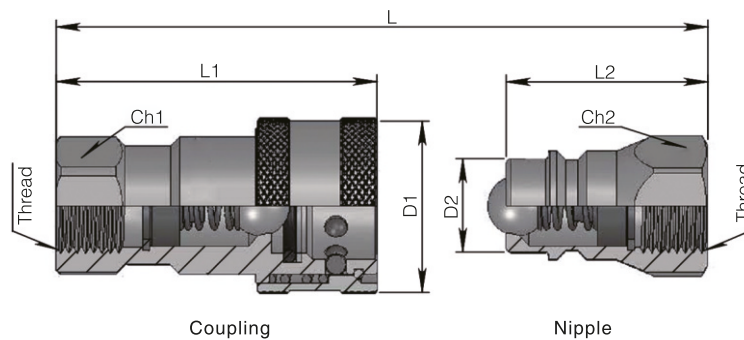
Specifications

Pipe size (Inch)	1/4	3/8	1/2	3/4	1
Rated pressure (MPa)	34.5	27.6	27.6	17.3	13.8
Rated flow (L/Min)	11	22	45	105	185
Temperature range (std seals)	-20℃~+80℃				
Standard seal material is NBR					

Ordering code

KIS - O		- G		02		SP	
OP	Poppet Valve	G	BSPP	SP	Whole	PF	Nipple
		N	NPT	SF	Coupling		

Dimensions



PART NO.	ISO	Thread	L	L1	L2	D1	D2	Ch1	Ch2
KIS-O-G02SP	6.3	G 1/4	76	55.5	38	27	14.2	19	19
KIS-O-G03SP	10	G 3/8	85	63	42	34	19	24	24
KIS-O-G04SP	12.5	G 1/2	96	70	48	38	20.5	27	27
KIS-O-G06SP	20	G 3/4	114	86	57	47	26.8	34	34
KIS-O-G08SP	25	G 1	132	99	65	52	31.3	41	41

Fittings,
Air Hose

Quick
Fittings

Mini Quick
Fittings

Rotary
Joint

Stop
Fittings

Check
Valves

Speed
Controllers

Hand
Valves

Ball
Valves

Air Control
Valves

Push-IN
Fittings

316L
Fittings

KIS-A
(ISO A)

KIS-B
(ISO B)

KIS-O

KIS-PP

KZD

KZF

ST

TSP

310
(ISO-B6)

430
(ISO-B8)

550
(ISO-B12)

20 (Super
Mini Type)

21
(Mini Type)

320
(EURO 7.6)

410
(EURO 10.5)

210
(ARO210)

19
(ASIA)

200
(ASIA)

Pipe
Fittings

Brass Ball
Valves

US98A,
UE95A

UCS

PA12,
PA6

UN54D

Air Gun

Tracheal
Scissors

Silencers