

TECHNICAL DATA

Standard:	ISO 7241 B
Occlusion:	poppet
Locking:	radial balls
Material:	Stainless steel
Finishing:	Zinc plated
Threads:	BSPP
Standard seals:	FKM
Working temperature:	-25° C + 200° C
Optional seals:	FKM - EPDM
Workings pressure:	250 bar
Connection under residual pressure:	not allowed



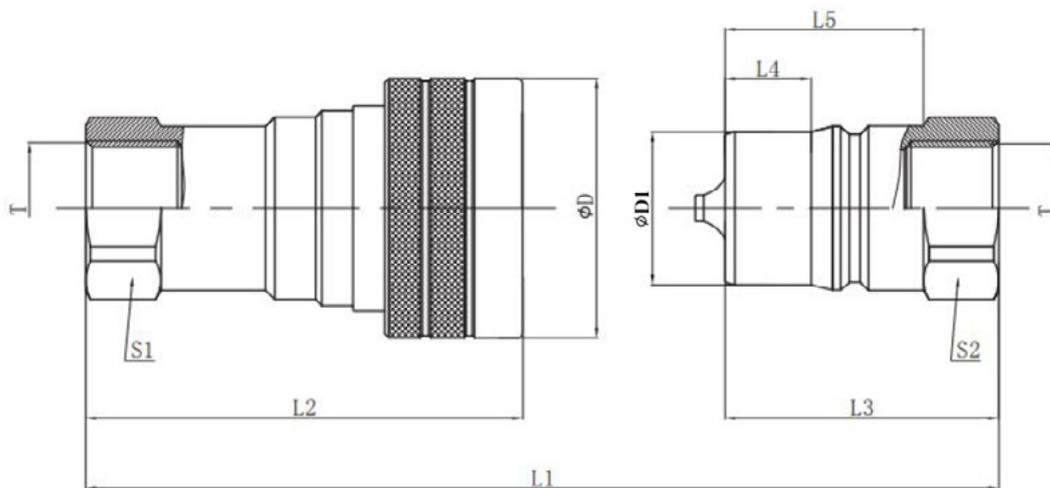
Applications:

Versatile VSBX are used across the spectrum of hydraulic applications.

Their general solidity permits the strenuous applications in aeronautics, electronics and automotive industry, food and botting industry, boating, shipbuilding, offshore industry pharmaceutical industry, transport hydroelectric, power stations, etc.

Interchange Standard

Faster HNV
Dnp PBVm
Eaton HK
Holmbury IB
Stucchi IRBX
Parker 60 series



Type	ISO Ø	L1	L2	L3	ØD	ØD1	S1	S2	T
VSBX14	6,3	72,5	57	36	27,5	14,2	19	19	BSPP 1/4"
VSBX38	10	80	65	40	35	19,1	22	22	BSPP 3/8"
VSBX12	12,5	94,5	74	46,5	44	23,5	27	27	BSPP 1/2"
VSBX34	20	112,5	89	57,5	52	31,4	34	34	BSPP 3/4"
VSBX100	25	132,5	106	65,5	60	37,7	41	41	BSPP 1"

TECHNICAL CHARACTERISTICS

Type	ISO Ø	Q.	Max. Q	Max. Operating Pressure			Burst Pressure		
				Coupled	Male	Female	Coupled	Male	Female
				Bar	Bar	Bar	Bar	Bar	Bar
VSBX14	6,3	12	20	210	210	210	1620	1700	1500
VSBX38	10	23	46	100	100	100	2100	1140	1110
VSBX12	12,5	45	90	100	100	100	1530	1540	1460
VSBX34	20	106	148	100	100	100	1070	1050	890
VSBX100	25	189	200	80	80	80	880	620	670

ACCESSORIES



ISO Ø	Female Dust Plug	Male Dust Cap	Colour	Material
6,3	VSB-04F	VSB-04M	Blue	Plastic
10	VSB-06F	VSB-06M	Blue	Plastic
12,5	VSB-08F	VSB-08M	Blue	Plastic
20	VSB-12F	VSB-12M	Blue	Plastic
25	VSB-16F	VSB-16M	Blue	Plastic