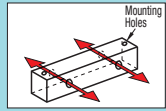


# Terminal Blocks - Hydraulic / Pneumatic

## Vertical Through Hole



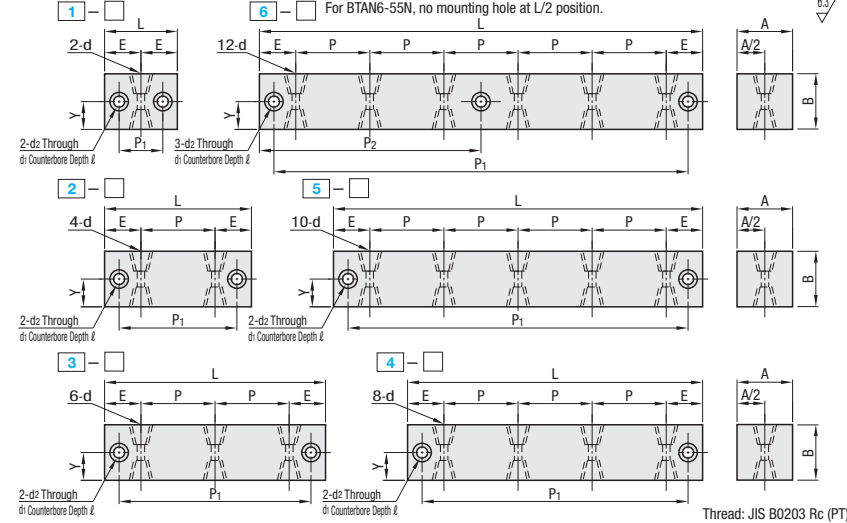
For details of recommended tapered male thread tightening torque and through pilot hole, see **P.1224**.



RoHS10

Type	Material	Surface Treatment	Max. Operating Pressure
BTSN	SS400 Equivalent	Trivalent Chromate	20.6MPa≈210kgf/cm <sup>2</sup> or less
BTSNR	SUS304	-	1MPa≈10kgf/cm <sup>2</sup> or less
BTRAN	Aluminum Alloy	-	1MPa≈10kgf/cm <sup>2</sup> or less

⚠ The material of BTAN□-55N is A6063. BTAN□-55N is for limited space.



Part Number Type	No.	d Rc(PT)	A	B	L	P	P <sub>1</sub>	P <sub>2</sub>	E	Y	d <sub>1</sub>	d <sub>2</sub>	ℓ	Unit Price													
														BTSN	BTSNR												
BTSN (Oil Hydraulic) BTSNR (Water Hydraulic)	1	11	1/8	30	35	40	-	25	-	20	17.5	11	6.6	6.5													
		22	1/4																								
	2	11	1/8												75	60	-	-	-	-	-	-	-	-	-	-	-
		22	1/4																								
	3	11	1/8												110	95	-	-	-	-	-	-	-	-	-	-	-
		22	1/4																								
	*4	11	1/8			145	130	35	-	-	-	-	-	-	-	-	-	-									
		22	1/4																								
	*5	11	1/8			180	165	-	-	-	-	-	-	-	-	-	-	-									
		22	1/4																								
	*6	11	1/8			215	200	107.5	-	-	-	-	-	-	-	-	-	-									
		22	1/4																								
		33	3/8																								

⚠ \*4, 5 and 6 are available for BTSN only.

Part Number Type	No.	d Rc(PT) M(Coarse)	A	B	L	P	P <sub>1</sub>	P <sub>2</sub>	E	Y	d <sub>1</sub>	d <sub>2</sub>	ℓ	Unit Price	
														BTSN	BTSNR
BTAN (Pneumatic)	1	11	1/8	25	25	40	-	25	-	20	12.5	9.5	5.5	5.5	
		22	1/4												
		55N	M5												
	2	11	1/8	25	25	65	25	50	-	20	12.5	9.5	5.5	5.5	
		22	1/4												
		55N	M5												
	3	11	1/8	25	25	90	25	75	-	20	12.5	9.5	5.5	5.5	
		22	1/4												
		55N	M5												
	4	11	1/8	25	25	115	25	100	-	20	12.5	9.5	5.5	5.5	
		22	1/4												
		55N	M5												
	5	11	1/8	25	25	140	25	125	-	20	12.5	9.5	5.5	5.5	
		22	1/4												
		55N	M5												
	6	11	1/8	25	25	165	25	150	82.5	20	12.5	9.5	5.5	5.5	
		22	1/4												
		55N	M5												



Ordering Example

Part Number  
**BTSN3-22**