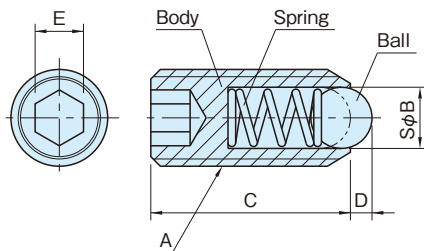


BST-A / BSTH-A

HEX. SOCKET BALL PLUNGERS



BSTH-A
(Heavy-duty)



Body	Spring	Ball
Steel (SUM22L) Black oxide finish	Steel (SWPA)	Steel (SUJ2) Heat treated to Rc56-60

Light-duty		Heavy-duty		A	B	C	D	E	Weight (g)
Part Number	Force (N) Initial - Final	Part Number	Force (N) Initial - Final						
BST 3A	1.5~ 3	BSTH 3A	5~ 7	M 3×0.5	1.5	9	0.5	1.5	0.2
BST 4A	4 ~ 10	BSTH 4A	12~ 22	M 4×0.7	2.5	10	0.8	2	0.5
BST 4AL		-	-			16			0.9
BST 5A	6 ~ 11	BSTH 5A	19~ 30	M 5×0.8	3	14	0.9	2.5	1.3
BST 5AL		-	-			20			1.8
BST 6A	9 ~ 13	BSTH 6A	28~ 40	M 6×1	3.5	15	1	3	2
BST 6AL		-	-			25			3
BST 8A	15 ~ 30	BSTH 8A	47~ 73	M 8×1.25	5	18	1.5	4	4
BST 8AL		-	-			30			7
BST10A	20 ~ 35	BSTH10A	66~100	M10×1.5	6	23	2	5	8
BST10AL		-	-			35			14
BST12A	30 ~ 55	BSTH12A	66~120	M12×1.75	8	26	2.5	6	12
BST12AL		-	-			40			22
BST16A	65 ~ 125	BSTH16A	90~180	M16×2	10	33	3.5	8	31
BST16AL		-	-			45			47
BST20A	80 ~ 160	BSTH20A	115~240	M20×2.5	12	43	4.5	10	64
BST24A	90 ~ 180	BSTH24A	130~270	M24×3	15	48	5.5	12	100

- Can be used with Ball Detents (**BLB**).
- Heat resistance : 100°C for **BST-A** **BSTH-A** types
- Identification lines are marked at the back end : two for BSTH-A type.