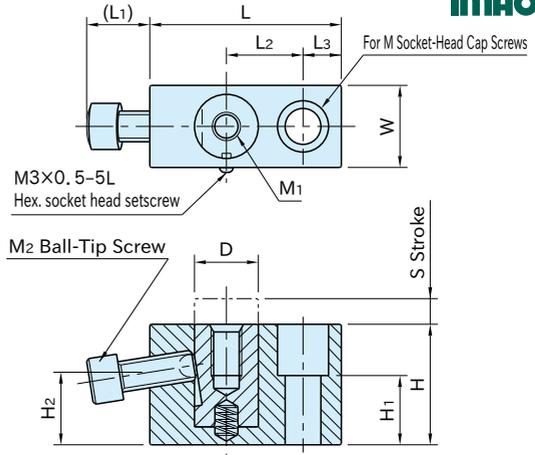


BJ350

WORK SUPPORTS



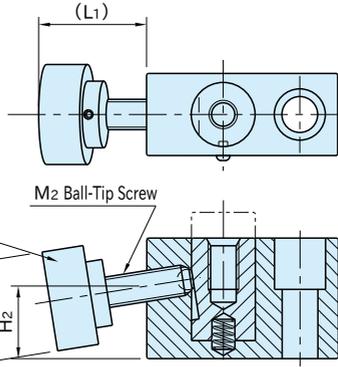
BJ350
(Ball-Tip Screw Style)



BJ350
(Ball-Tip Screw Style)



BJ350-C
(Knurled-Knob Style)



BJ350-C
(Knurled-Knob Style)

Knurled Knob
(Glued)
BJ750-N

Body	Piston
S45C steel Black oxide finish	Equivalent to SKS93 steel Quenched and tempered Black oxide finish

Size	H	S	M ₁	D	L	W	M	L ₂	L ₃	H ₁	H ₂
BJ350	06	29	10	M 6x1 Depth 10	12	38	M 6	15	8	15	17.6
	08	37		M 8x1.25 Depth 15	16	50	M 8	20	10		21.6
BJ350-C	10	42		M10x1.5 Depth 15	19	65	M10	25	15	24.6	
	12	47		M12x1.75 Depth 20	25	75	M12	30		27	28.3

BJ350

Ball-Tip Screw			Ball-Tip Screw (Anti-Rotation)			Screw Torque (N·m)	Support Capacity (kN)	Piston Spring Force (N)	Weight (g)
Part Number	L ₁	M ₂	Part Number	L ₁	M ₂				
BJ350-06001	13	M 6×1 -16L	BJ350-06002	17	M 6×1 -20L	7.5	4	0~ 6	150
BJ350-08001	16.5	M 8×1.25-20L	BJ350-08002	16.5	M 8×1.25-20L	14	6	0~ 7	285
BJ350-10001	20	M10×1.5 -25L	BJ350-10002	20	M10×1.5 -25L	18	7.5	1~11	470
BJ350-12001	25	M12×1.75-30L	BJ350-12002	25	M12×1.75-30L	22	9		790

BJ350-C

Knurled-Knob	Knurled-Knob (Anti-Rotation)	L ₁	D ₁	M ₂	Screw Torque (N·m)	Support Capacity (kN)	Piston Spring Force (N)	Weight (g)
Part Number	Part Number							
BJ350-06001C	BJ350-06002C	22	24	M 6×1	1	0.6	0~ 6	180
BJ350-08001C	BJ350-08002C	25	30	M 8×1.25	1.2	0.7	0~ 7	340
BJ350-10001C	BJ350-10002C	28	36	M10×1.5	1.5		550	
BJ350-12001C	BJ350-12002C	33	40	M12×1.75	2	0.8	1~11	910

Feature

• The positive locking mechanism allows the ball-tip screw style to offer high support capacities.

• Part numbers of ball-tip screws

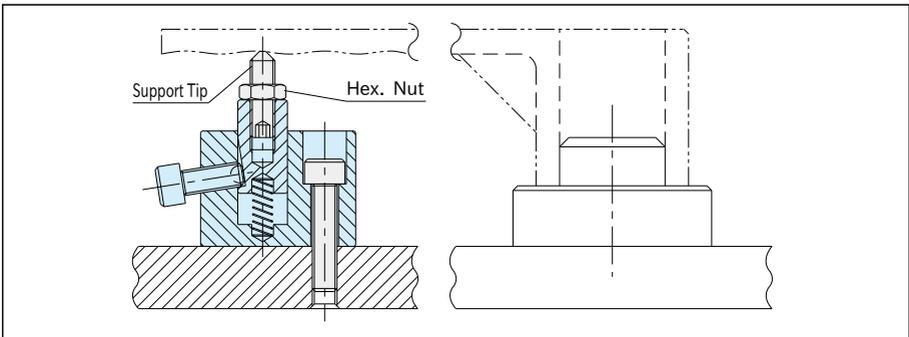
BJ350-001**: **BCF** Ball-tip screws (flat contact) without anti-rotation

BJ350-002**: **BCFN-F** Ball-tip screws (flat contact) with anti-rotation

BJ350-001C**: **BSF** Ball-tip screws (flat contact) without anti-rotation

BJ350-002C**: Ball-tip screws with anti-rotation (Non-stocked item)

• **BJ350-**002** **BJ350-**002C** Ball-tip screws and ball screws with anti-rotation feature are marked for product identification.

How To Use

Ideal for preventing the workpiece from chattering and deflecting.

Note

When you attach a support tip to the tapped hole through the shaft, tighten the shaft and fix it to prevent damage.

Reference

BJ650 REMOTE-CONTROL UNITS