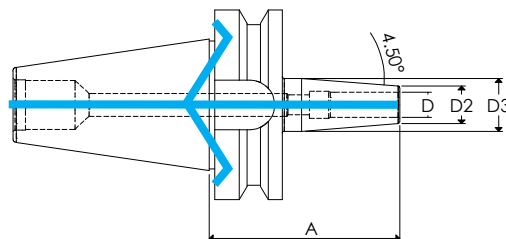


Standard: JIS B 6339 Form B (Plugged)
Material: H11 High Alloy Steel
Hardness: 52 HRC tempered
Runout: .000040" to .00012" at 3 X Diameter of Tool
Balancing: <3g.mm at 20,000 RPM (BT40)
<10g.mm at 15,000 RPM (BT50)
Cooling: Center-thru and Flange Thru Coolant (plugged)
Face Coolant (BT40 Standard and Extended only)

Features: All shrink fit holders 6 mm (1/4") and above include a backup screw.
Application: Compatible with h6 tolerance Steel, HSS, Carbide
Accessories: **Compatible with Part# RE011 shrink fit reductions and shrink fit extensions (see pages 36-37).**
Replacement Backup Screw (see page 37).



MOLD TYPE



INCH

Part Number	D	A	D2	D3
BT50-SF0125-3.94*	1/8"	3.94"	0.39"	0.71"
BT50-SF0250-3.94MT*	1/4"	3.94"	0.47"	0.79"
BT50-SF0250-6.30MT*	1/4"	6.30"	0.47"	1.06"
BT50-SF0312-3.94MT*	5/16"	3.94"	0.63"	0.94"
BT50-SF0312-6.30MT*	5/16"	6.30"	0.63"	1.06"
BT50-SF0375-3.94MT*	3/8"	3.94"	0.63"	0.94"
BT50-SF0375-6.30MT*	3/8"	6.30"	0.63"	1.26"
BT50-SF0500-3.94MT*	1/2"	3.94"	0.71"	1.02"
BT50-SF0500-6.30MT*	1/2"	6.30"	0.71"	1.26"
BT50-SF0625-3.94MT*	5/8"	3.94"	0.94"	1.26"
BT50-SF0625-6.30MT*	5/8"	6.30"	0.94"	1.34"

*Pricing on Request

METRIC

Part Number	D	A	D2	D3
BT50-SF3-100MT	3mm	100	9	17
BT50-SF3-160MT	3mm	160	9	22
BT50-SF6-100MT	6mm	100	12	20
BT50-SF6-160MT	6mm	160	12	27
BT50-SF8-100MT	8mm	100	16	24
BT50-SF8-160MT	8mm	160	16	27
BT50-SF10-100MT	10mm	100	16	24
BT50-SF10-160MT	10mm	160	16	32
BT50-SF12-100MT	12mm	100	18	26
BT50-SF12-160MT	12mm	160	18	32
BT50-SF16-100MT	16mm	100	24	32
BT50-SF16-160MT	16mm	160	24	34

