BT30 Shrink Fit Holders With Coolant Ports

- Holders are balanceable with a balancing machine
- Balanced G2.5 at 30.000rpm
- 4 Coolant ports in the nose
- For maximum gripping power with exceptional concentricity
- TIR of ≤0.0001" / 0.003mm with tool shrunk in holder
- AT2 Taper Accuracy



- Tool is gripped 360° along the entire length of bore resulting in an evenly distributed clamping force
- Material: H13 Tool Steel
- The hot hardness (hot strength) of H13 resists thermal fatigue cracking which occurs as a result of cyclic heating and cooling cycles
- · RFID chip hole

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Taper	Hole Dia. (D1)	Gage Length (A)	D2	D3	L	Code No.	Price \$
Inch				-	-		
BT30	1/8"	3.15"	0.39"	-	0.35"	542414	225.00
BT30	3/16"	3.15"	0.39"		0.47"	542416	225.00
BT30	1/4"	3.15"	0.83"	1.06"	1.42"	542418	225.00
BT30	3/8"	3.15"	0.94"	1.26"	1.65"	542422	225.00
BT30	1/2"	3.15"	0.94"	1.26"	1.65"	542424	225.00
Metric				-			
BT30	4mm	80mm	10mm		12mm	542402	225.00

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Inch							
BT30	1/8"	3.15"	0.39"		0.35"	542414	225.00
BT30	3/16"	3.15"	0.39"		0.47"	542416	225.00
BT30	1/4"	3.15"	0.83"	1.06"	1.42"	542418	225.00
BT30	3/8"	3.15"	0.94"	1.26"	1.65"	542422	225.00
BT30	1/2"	3.15"	0.94"	1.26"	1.65"	542424	225.00
Metric							
BT30	4mm	80mm	10mm		12mm	542402	225.00

Balancing Screws





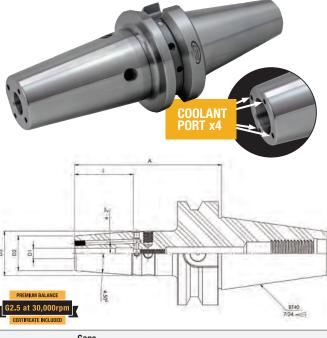
Description		Overall Length	Code No.	Price \$
	M6 x 1	6mm	541800	0.59

Coolant Port Screws





Description	Code No.	Price \$
4pcs per Package	541801	4.93



Hole Dia. (D1)	Gage Length (A)	D2	D3	L	Code No.	Price \$
3/16"	3.54"	0.39"		0.47"	542466	322.53
1/4"	3.54"	0.83"	1.06"	1.42"	542468	257.69
1/4"	6.30"	0.83"	1.06"	1.42"	542470	359.93
3/8"	3.54"	0.94"	1.26"	1.65"	542476	257.69
1/2"	3.54"	1.06"	1.34"	1.65"	542480	257.69
1/2"	6.30"	1.06"	1.34"	1.65"	542482	359.93
3/4"	3.54"	1.30"	1.65"	2.05"	542488	257.69
3/4"	6.30"	1.30"	1.65"	2.05"	542490	359.93
1"	3.94"	1.73"	2.09"	2.28"	542492	257.69
1-1/4"	3.94"	1.73"	2.09"	2.28"	542496	266.83
6mm	90mm	21mm	27mm	36mm	542432	275.00
8mm	90mm	21mm	27mm	36mm	542436	275.00
	3/16" 1/4" 1/4" 3/8" 1/2" 1/2" 3/4" 3/4" 1" 1-1/4"	3/16" 3.54" 1/4" 3.54" 1/4" 6.30" 3/8" 3.54" 1/2" 6.30" 3/4" 3.54" 3/4" 6.30" 1" 3.94" 1-1/4" 3.94"	3/16" 3.54" 0.39" 1/4" 3.54" 0.83" 1/4" 6.30" 0.83" 3/8" 3.54" 0.94" 1/2" 3.54" 1.06" 3/4" 3.54" 1.30" 3/4" 6.30" 1.30" 1" 3.94" 1.73" 1-1/4" 3.94" 1.73"	Bia. (D1) Length (A) D2 D3 3/16" 3.54" 0.39" 1/4" 3.54" 0.83" 1.06" 1/4" 6.30" 0.83" 1.06" 3/8" 3.54" 0.94" 1.26" 1/2" 3.54" 1.06" 1.34" 1/2" 6.30" 1.06" 1.34" 3/4" 3.54" 1.30" 1.65" 3/4" 6.30" 1.30" 1.65" 1" 3.94" 1.73" 2.09" 1-1/4" 3.94" 1.73" 2.09" 6mm 90mm 21mm 27mm	Note Dia. (D1) Length (A) D2 D3 L 3/16" 3.54" 0.39" 0.47" 1/4" 3.54" 0.83" 1.06" 1.42" 1/4" 6.30" 0.83" 1.06" 1.42" 3/8" 3.54" 0.94" 1.26" 1.65" 1/2" 3.54" 1.06" 1.34" 1.65" 1/2" 6.30" 1.06" 1.34" 1.65" 3/4" 3.54" 1.30" 1.65" 2.05" 3/4" 6.30" 1.30" 1.65" 2.05" 1" 3.94" 1.73" 2.09" 2.28" 1-1/4" 3.94" 1.73" 2.09" 2.28" 6mm 90mm 21mm 27mm 36mm	3/16" 3.54" 0.39" 0.47" 542466 1/4" 3.54" 0.83" 1.06" 1.42" 542468 1/4" 6.30" 0.83" 1.06" 1.42" 542470 3/8" 3.54" 0.94" 1.26" 1.65" 542476 1/2" 3.54" 1.06" 1.34" 1.65" 542480 1/2" 3.54" 1.06" 1.34" 1.65" 542480 1/2" 3.54" 1.06" 1.34" 1.65" 542482 3/4" 3.54" 1.30" 1.65" 2.05" 542488 3/4" 6.30" 1.30" 1.65" 2.05" 542490 1" 3.94" 1.73" 2.09" 2.28" 542496 6mm 90mm 21mm 27mm 36mm 542432

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