

CAT40 Shrink Fit Holders

- Excellent surface finish, extreme gripping and ideal for high-speed applications
- Pre-balanced for up to 20,000 RPM
- Increase cutting tool life, material removal rate and workpiece accuracy



T.I.R.: 0.0002" or better



Speed: up to 20,000 RPM



Set-up: quick and easy to operate



Coolant-Thru: center-thru/DIN Form B



Milling



Drilling

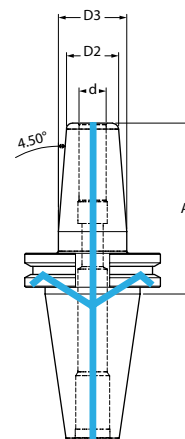


Reaming

Please note that the maximum RPM listed in our catalog may vary depending on the toolholder shank, weight, balanceability and the G rating.

STANDARD

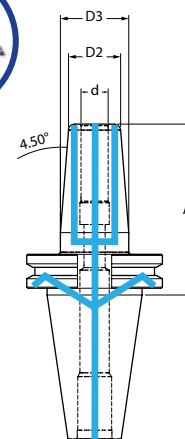
Part Number	d	A	D2	D3
CAT40-SF0250-3.15	1/4"	3.15"	0.83"	1.06"
CAT40-SF0375-3.15	3/8"	3.15"	0.94"	1.26"
CAT40-SF0500-3.15	1/2"	3.15"	0.94"	1.26"
CAT40-SF0625-3.15	5/8"	3.15"	1.06"	1.34"
CAT40-SF0750-3.15	3/4"	3.15"	1.30"	1.65"
CAT40-SF1000-3.94	1"	3.94"	1.73"	2.09"
CAT40-SF6-80	6mm	3.15"	0.83"	1.06"
CAT40-SF8-80	8mm	3.15"	0.83"	1.06"
CAT40-SF10-80	10mm	3.15"	0.94"	1.26"
CAT40-SF12-80	12mm	3.15"	0.94"	1.26"
CAT40-SF16-80	16mm	3.15"	1.06"	1.34"
CAT40-SF20-80	20mm	3.15"	1.30"	1.65"
CAT40-SF25-100	25mm	3.94"	1.73"	2.09"
CAT40-SF32-100	32mm	3.94"	1.73"	2.09"



Standard - DIN AD+B
(DIN Form B and Center Thru Coolant Capable)

STANDARD COOLANT PORTED

Part Number	d	A	D2	D3
CAT40-SF0250-3.15CP	1/4"	3.15"	0.83"	1.06"
CAT40-SF0375-3.15CP	3/8"	3.15"	0.94"	1.26"
CAT40-SF0500-3.15CP	1/2"	3.15"	0.94"	1.26"
CAT40-SF0625-3.15CP	5/8"	3.15"	1.06"	1.34"
CAT40-SF0750-3.15CP	3/4"	3.15"	1.30"	1.65"
CAT40-SF1000-3.94CP	1"	3.94"	1.73"	2.09"
CAT40-SF8-80CP	8mm	3.15"	0.83"	1.06"
CAT40-SF10-80CP	10mm	3.15"	0.94"	1.26"
CAT40-SF12-80CP	12mm	3.15"	0.94"	1.26"
CAT40-SF16-80CP	16mm	3.15"	1.06"	1.34"
CAT40-SF20-80CP	20mm	3.15"	1.30"	1.65"
CAT40-SF25-100CP	25mm	3.94"	1.73"	2.09"



Coolant Port Option - DIN AD+B
(DIN Form B and Center Thru Coolant Capable)