

STMD I 3-34.6 SL40 1C

Part number: 300586

Product Datasheet	
Updated Date	2025-01-17
DCON_ms	3.000 inch
DCON_ws	SL40
ADINTMS	3.000 inch
ADINTWS	SL40
Min. Working Length OHN	18.900 inch
Max. Working Length OHX	25.200 inch
HAND (Left / Right / Neutral)	Neutral
Coolant Entry CNSC	Axial Concentric
Coolant Exit CXSC	Axial Concentric
Coolant Entry Thread CNT	G 1 1/4
Max. Coolant Pressure (bar)	70
Max. temperature TBX (°C)	100
Max. Cutting Load (N)	7000
Functional Length LF	34.6 inch
Functional Width WF	18.1 mm
Body Diameter BD1	3.000 inch
Body Diameter BD2	
Body Length LB	34.6 inch
Min. LB after cutting	21.5 inch
Body material	Steel
Weight (kg)	33
Accessory screw size	M6X14
Tool Cutting Edge Angle KAPR1 (°)	
Clamping Type Code MTP	
Master Insert	
Max. Ramping Angle RMPX (°)	
Min. Bore Diameter Dmin	3.543
Orthogonal Rake Angle GAMO (°)	
Radial Inclination Angle LAMS (°)	
Shim	
Level	
Cap	
Shim Screw	

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