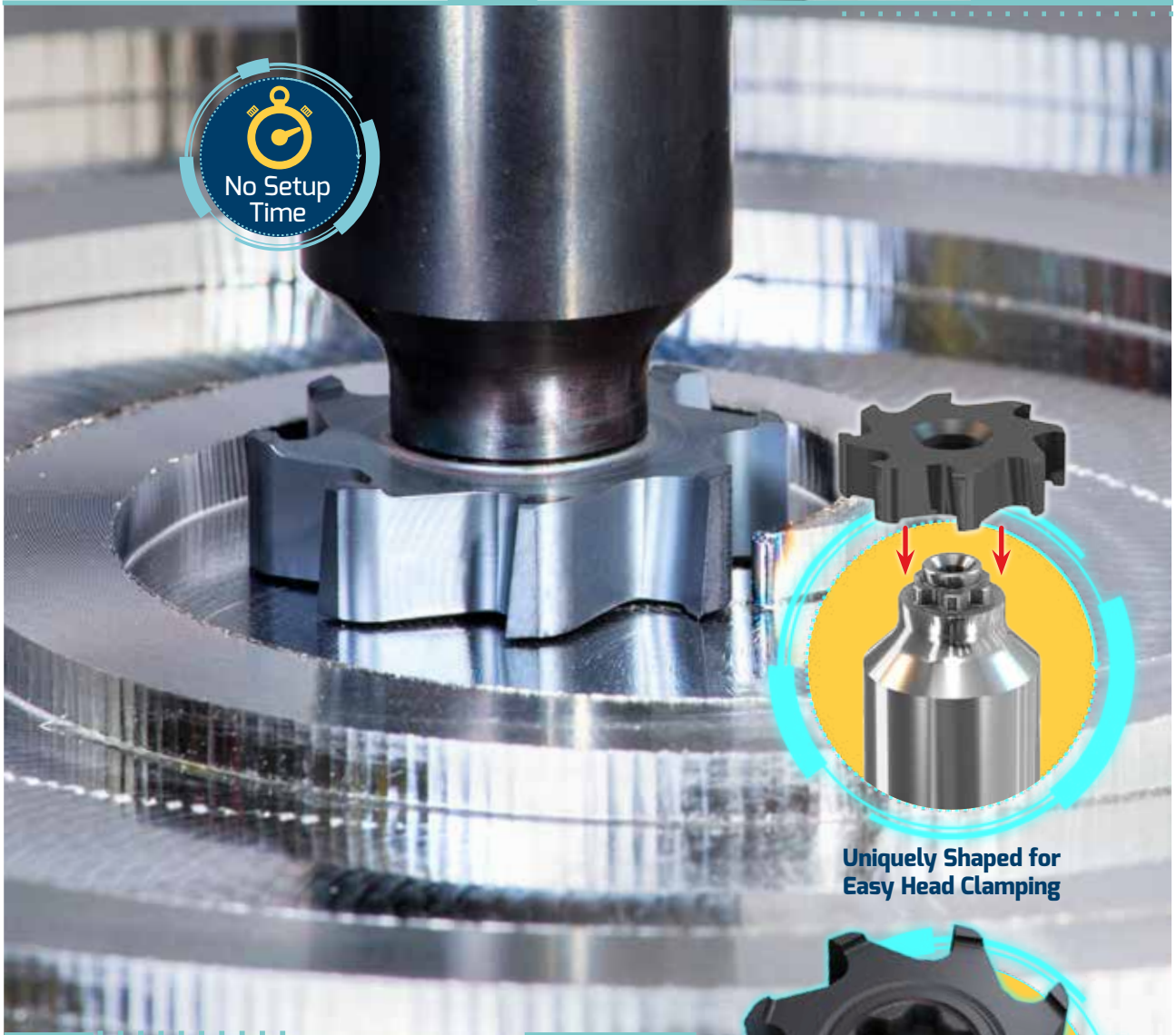


# T-FACE

FACEMILL

## Indexable Solid Carbide Dia 32-50 mm Face Milling Master



Uniquely Shaped for Easy Head Clamping

### Small Diameter Exchangeable Solid Carbide Heads for Face Milling



High Productivity



Shorter Overhang Provides Stability



Precision

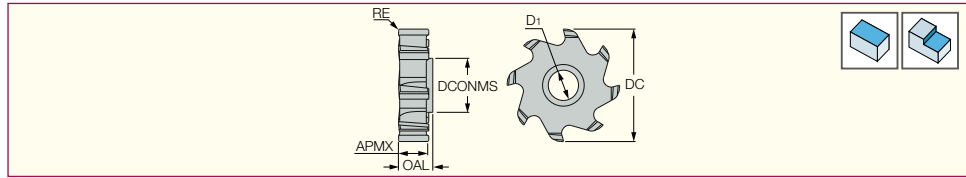


Cost Effective Insert



Multiple Cutting Edges  
Face Milling Heads

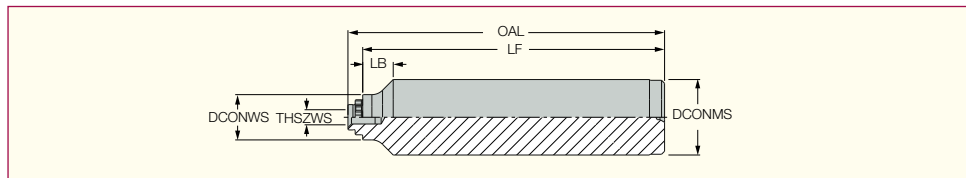
**SD FM**  
Interchangeable Solid Carbide  
Face Milling Heads



Designation	Dimensions							IC908	Recommended Machining Data
	DC	APMX	NOF <sup>(1)</sup>	RE	D1	DCONMS	OAL		f <sub>z</sub> (mm/t)
<b>SD FM D32-8-R0.4-SP15</b>	31.25	8.00	8	0.40	8.40	15.00	8.00	●	0.04-0.15
<b>SD FM D40-10-R0.4SP17</b>	39.25	10.00	10	0.40	9.80	17.00	10.00	●	0.04-0.15
<b>SD FM D50-12-R0.4SP19</b>	49.25	12.00	12	0.40	9.80	19.00	14.00	●	0.04-0.15

<sup>(1)</sup> Number of flutes

**SD FM-S-A-SP**  
Stepped Cylindrical Shanks  
for Interchangeable Solid  
Carbide Face Milling Heads






Designation	DCONMS	DCONWS	THSZWS	LB	LF	OAL	Shank <sup>(1)</sup>	WT <sup>(2)</sup>
<b>SD FM-S-A-L100-C25-SP15</b>	25.00	15.00	M5x0.5	10.10	100.00	104.90	C	0.37
<b>SD FM-S-A-L120-W25-SP15</b>	25.00	15.00	M5x0.5	10.10	120.00	124.90	W	0.44
<b>SD FM-S-A-L125-W32-SP17</b>	32.00	17.00	M6x0.5	12.50	125.00	131.00	W	0.75
<b>SD FM-S-A-L140-C32 SP17</b>	32.00	17.00	M6x0.5	12.50	140.00	146.00	C	0.85
<b>SD FM-S-A-L140-C32-SP19</b>	32.00	19.00	M6x0.5	10.00	140.00	148.50	C	1.41
<b>SD FM-S-A-L130-W40-SP19</b>	40.00	19.00	M6x0.5	14.00	130.00	138.50	W	1.21

• Apply lubricant to the clamping screw

<sup>(1)</sup> C-Cylindrical, W-Weldon

<sup>(2)</sup> Item weight

**Spare Parts**

Designation			
<b>SD FM-S-A-L100-C25-SP15</b>	SR M5X0.5-SP15-IP20-HG	BLD IP20/S7	SW6-T-SH
<b>SD FM-S-A-L120-W25-SP15</b>	SR M5X0.5-SP15-IP20-HG	BLD IP20/S7	SW6-T-SH
<b>SD FM-S-A-L125-W32-SP17</b>	SR M6X0.5-SP17-IP20-HG	BLD IP20/S7	SW6-T-SH
<b>SD FM-S-A-L140-C32 SP17</b>	SR M6X0.5-SP17-IP20-HG	BLD IP20/S7	SW6-T-SH
<b>SD FM-S-A-L140-C32-SP19</b>	SR M6X0.5-SP17-IP20-HG	BLD IP20/S7	SW6-T-SH
<b>SD FM-S-A-L130-W40-SP19</b>	SR M6X0.5-SP17-IP20-HG	BLD IP20/S7	SW6-T-SH