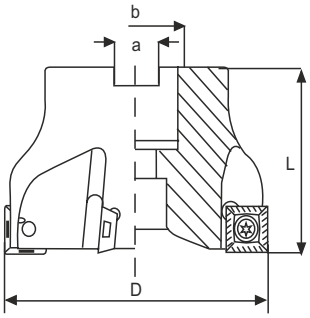
M172D...

Shoulder milling cutters at 90°
Fraises à dresser à 90°
Eckmesserkopf 90°
Fresas para escuadrar à 90°

Frese per spallamenti a 90° per inserto SDMT1205..

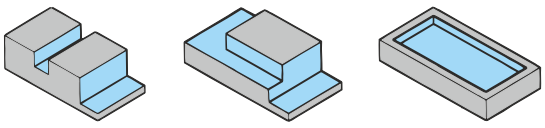


P M K S

Codice *Code*	Dimensioni / *Dimensions*					Inserto *Insert*	Parti di ricambio / *Spare parts*	
	D	Z	L	a	b			
M172D40 *	40	4	40	8.4	16	SDMT1205..	TX4010	BTX15
M172D50	50	5	40	10.4	22	SDMT1205..	TX4010	BTX15
M172D63	63	6	40	10.4	22	SDMT1205..	TX4010	BTX15
M172D80	80	7	50	12.4	27	SDMT1205..	TX4010	BTX15
M172D100	100	8	50	14.4	32	SDMT1205..	TX4010	BTX15

	MATERIALI - MATERIALS	HB	fz (mm)	ap (mm)	Velocità di Taglio – Cutting Speed – Vc m/min							
						PM4125	PM4325	PM4135	PM4335			
P	ACCIAIO NON LEGATO - NOT ALLOY STEEL	120-300	0,2	1–3		220	250	200	220			
P	ACCIAIO LEGATO - ALLOY STEEL	180-350	0,15	1–3		160	200	140	150			
P	ACCIAIO ALTO LEGATO - HIGH ALLOY STEEL	300-330	0,15	1–3		130	170	120	120			
M	INOX AUSTENITICO - DUPLEX - STAINLESS STEEL	180-230	0,1	1–3		120	130	100	110			
K	GHISA GRIGIA - GREY CAST IRON	120-260	0,25	1–3		130	200					
K	GHISA SFEROIDALE - SPHEROIDAL CAST IRON	160-250	0,2	1–3		140	180					
K	GHISA MALLEABILE - MALLEABLE CAST IRON	130-230	0,2	1–3		140	200					
N	ALLUMINIO E SUE LEGHE - ALLUMINIUM	60-130	0,2	1–3								
N	RAME E SUE LEGHE - COPPER	90-110	0,15	1–3								
N	NON METALLICI - PLASTICS		0,15	1–3								
S	LEGHE RESIST. AL CALORE - HIGH TEMP. ALLOY	200-320	0,1	1–3			40					
S	TITANIO E SUE LEGHE - TITANIUM	400-1050	0,1	1–3			50					

Tipo di lavorazione - Recommended machining types



F x 8

L 2 - L 7

* In dotazione viene fornita la vite bloccaggio della fresa
The milling cutter clamping screw is supplied free-of-charge
Une vis spéciale est fournie avec la fraise pour pouvoir la monter
Mit der Fräser wird une Sondern-Befestigungsschraube beigefügt

VB172