

KERFOLG® SINGLE SIDE SQUARE SHOULDERING END MILLS

Triple

ITEM: B4F50

General multifunctional shouldering mills

Coupling type Weldon shank and screw-on

Insert type TOKX0703...

Application Square shouldering on steel, stainless steel, cast iron and super alloys

Cutting Angle 90°

Ø20 ~ 32 mm

5 mm

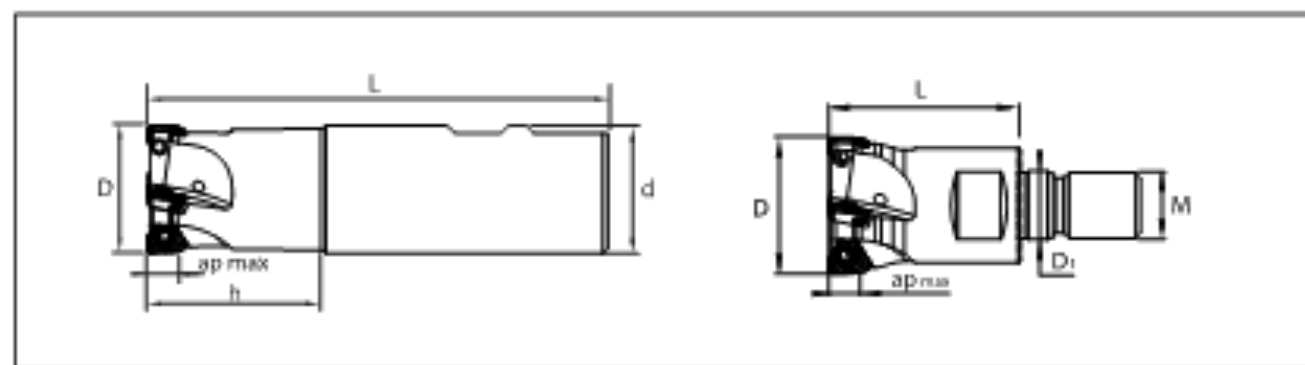
5 mm

P

M

K

S



CUTTERS WELDON SHANK

B4F50	Tech. Code	Z	D mm	L mm	d mm	h mm	Ap max mm	Air hole	Insert
Weldon	B4F502007Z3	3	20	77	20	25	5	With	TOKX070305PDER
	B4F502507Z4	4	25	90	25	35			
	B4F503207Z5	5	32	102	32	40			

SCREW ON CUTTERS

B4F51	Tech. Code	Z	D mm	L mm	D1 mm	Ap max mm	M	Air hole	Insert
Screw-on	B4F512007Z3	3	20	30	10.5	5	10	With	TOKX070305PDER
	B4F512507Z4	4	25	35	12.5		12		
	B4F513207Z5	5	32	40	17.0		16		

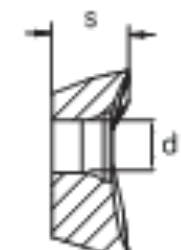
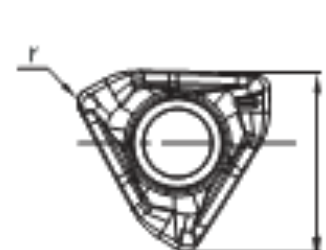
SPARE PARTS

Tech. Code	Version	Description	Denomination
BRICA198	TOKX070305PDER	Clamping insert screw	24645

KERFOLG® GEOMETRY AND CUTTING CONDITIONS

Triple

TOKX 070305... l=14,7mm
d1=5,24mm s=5,3mm



MEDIUM CUTTING	ML	MM	Description	Grade	Tech. Code	P			M		K		N	S	H
						<500 N/mm²	<850 N/mm²	<1200 N/mm²	<600 N/mm²	<850 N/mm²	<240 HB	<300 HB	Alu	HTA	<60 HRC
						●	○	○	●	●				○	
			TOKX070305PDER-ML	MT35	B4T0707TOML10										
			TOKX070305PDER-MM	PH35	B4T0807TOMM10	●	●	●	○	○	○	○			○

● RECOMMENDED FOR... ○ USABLE FOR...