

TXD95 HIGH FEED MILLING CUTTERS



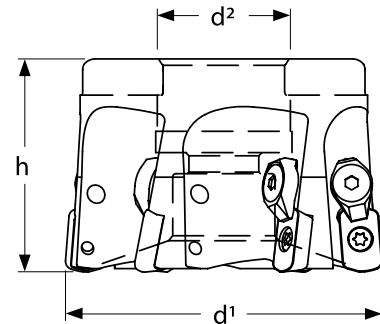
Experience The High Metal Removal Rates

Remarkably high metal removal rates are delivered by the new TXD95 High Feed mills. Feed ranges of 0.050" to 0.060" per tooth are easily achieved in tool and mold steels with reduced chatter and vibration during machining of deep cavities. The TXD95 High Feed mills will completely change your approach to material removal.

Highlights

- High feed rates
- Reduced power consumption
- Reduced chatter / vibration
- Smooth cutting action even while fully extended from spindle
- Depth of cuts up to .080"
- New nickel finish for improved surface wear and chip evacuation
- Excellent grade selection (9 grades available)
- Innovative insert design with reinforced cutting edge
- Unique top clamp design provides excellent insert stability for extended tool life

TXD95 FACE MILLS



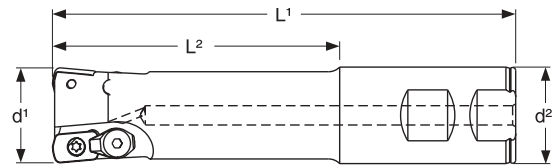
DESIGNATION	DIMENSIONS				INSERT	SPARE PARTS			
	d ¹	d ²	h	Flutes		Clamp	Clamp Screw	Torx Screw	Torx Wrench
TXD95HF-2000	2.000	.750	1.75	4	XDGW-1604H0 XDGW-1604H20 XDGW-1604TH05 XDGW-1604TH20	214.85.892	214.85.898	214.80.388	214.80.824
TXD95HF-2500	2.500	1.000	1.75	5					
TXD95HF-3000	3.000	1.250	2.00	6					
TXD95HF-4000	4.000	1.500	2.00	7					

REMEMBER TO USE COPASLIP® ANTI-SEIZE COMPOUND ON ALL INSERT SCREWS.

TXD95

HIGH FEED MILLING CUTTERS

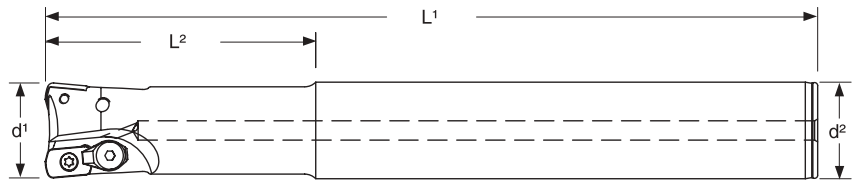
TXD95 END MILLS



DESIGNATION	DIMENSIONS					INSERT	SPARE PARTS			
	d ¹	d ²	l ¹	l ²	Flutes		Clamp	Clamp Screw	Torx Screw	Torx Wrench
TXD95HF-1250C	1.250	1.250	6.00	3.719	2	XDGW-1604H0 XDGW-1604H20 XDGW-1604TH05 XDGW-1604TH20	214.85.892	214.85.898	214.80.388	214.80.824
TXD95HF-1500C	1.500	1.250	6.00	3.719	3					

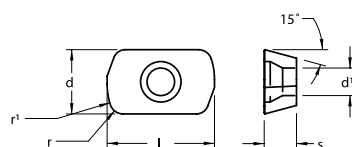
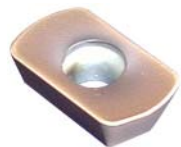
REMEMBER TO USE COPASLIP® ANTI-SEIZE COMPOUND ON ALL INSERT SCREWS.

TXD95 CYLINDRICAL SHANK END MILLS



DESIGNATION	DIMENSIONS					INSERT	SPARE PARTS			
	d ¹	d ²	L ¹	L ²	Flutes		Clamp	Clamp Screw	Torx Screw	Torx Wrench
TXD95HFCY-1250-XLC	1.250	1.250	10.00	3.500	2	XDGW-1604H0 XDGW-1604H20 XDGW-1604TH05 XDGW-1604TH20	214.85.892	214.85.898	214.80.388	214.80.824
TXD95HFCY-1550-XLC	1.500	1.250	10.00	2.500	3					

REMEMBER TO USE COPASLIP® ANTI-SEIZE COMPOUND ON ALL INSERT SCREWS.



XDGW 1604 ...

DESIGNATION	l	s	d	r	r ¹	d ¹	T-Land	Hone	Coated				Uncoated					
									TP765A	TP765T	TP745A	TP745T	TK532A	TK532T	TK209A	TK209T	TK532	
XDGW-1604H0	.625	.1875	.375	.078	.375	.160	---	---										
XDGW-1604H20	.625	.1875	.375	.078	.375	.160	---	.002"										
XDGW-1604TH05	.625	.1875	.375	.078	.375	.160	.010" x 20°	.0005"	•	•								
XDGW-1604TH20	.625	.1875	.375	.078	.375	.160	.010" x 20°	.002"		•	•							



205 Kelsey St., Unit #103, Newington, CT 06111

Tel: (888) 554-RANI or (860) 665-7771 • Fax: (860) 665-7319
E-mail: sales@ranitool.com • www.ranitool.com

Available from:

Specifications are subject to change without notice. No responsibility for errors and/or printing errors will be accepted.

R122-TXD95-010604