

Shell Mill Fixation

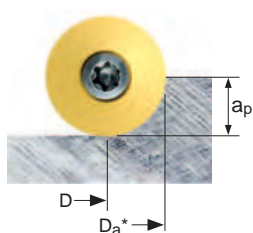
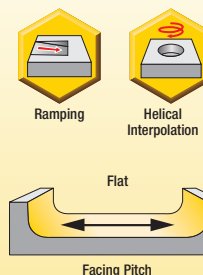
Product		Dimensions (mm)							Spares					
EDP	Item Description	Da*	D Effective Cutting Diameter	H	l1	d1	ap max	No. of Teeth	EDP		EDP		Screw Tightening Nm	
7710VRD20 Shell Mill Fixation														
031443	7710VRD20-A063Z4R	63	43	40	40	22	10	4	029640		D6014T	015241	T20	10,50
031444	7710VRD20-A080Z5R	80	60	50	50	27	10	5						
031445	7710VRD20-A100Z6R	100	80	50	50	32	10	6						
031446	7710VRD20-A125Z7R	125	105	63	63	40	10	7						
031447	7710VRD20-160Z08R	160	140	63	63	40	10	8						

D = Effective Diameter (Axis) from Insert centreline to centreline

Da* = Outside Diameter

7710VRD20 Technical Information (mm)

Product		Dimensions					ap max Helical / Linear	Max RPM
EDP	Item Description	Facing Pitch	Ramping Angle °	Helical Hole min. - max.				
031443	7710VRD20-A063Z4R	43	8.30	88	124	6,60	14850	
031444	7710VRD20-A080Z5R	60	5.40	122	158	6,60	18500	
031445	7710VRD20-A100Z6R	80	3.80	162	198	6,60	16000	
031446	7710VRD20-A125Z7R	105	2.80	212	248	6,60	14000	
031447	7710VRD20-160Z08R	140	2.20	282	318	6,60	12100	



Depth of Cut (ap)