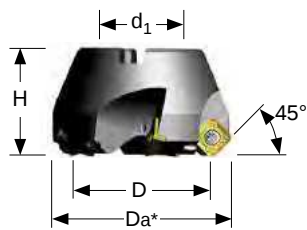


7745VSE12

Face Milling Cutter



End Mills & Face Mills

**Shell Mill Fixation**

Product		Dimensions (mm)								Spares				
EDP	Item Description	D	Da*	H	l ₁	d ₁	a _p max	Max. plunging depth	No. of Teeth	EDP		EDP		Screw Tightening Nm.
7745VSE12 Shell Mill Fixation														
021788	7745VSE12-A050Z4R	50	65	45	-	22	7,00	6,00	4	015270	F4011T	015241	T20	3,10
021789	7745VSE12-A063Z5R	63	78	45	-	22	7,00	6,00	5	015270	F4011T	015241	T20	3,10
021790	7745VSE12-A080Z6R	80	95	50	-	27	7,00	6,00	6	015270	F4011T	015241	T20	3,10
021791	7745VSE12-A100Z7R	100	115	55	-	32	7,00	6,00	7	015270	F4011T	015241	T20	3,10
021792	7745VSE12-A125Z8R	125	140	63	-	40	7,00	6,00	8	015270	F4011T	015241	T20	3,10

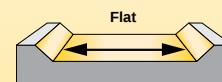
Da* = Outside Diameter

7745VSE12 Technical Information (mm)

Product		Dimensions					
EDP	Item Description	Facing Pitch	Ramping Angle °	Helical Hole min. - max.		a _p max Helical / Linear	Max RPM
021788	7745VSE12-A050Z4R	50	7.60	-	-	4,00	21500
021789	7745VSE12-A063Z5R	63	5.80	-	-	4,00	19100
021790	7745VSE12-A080Z6R	80	4.40	-	-	4,00	17000
021791	7745VSE12-A100Z7R	100	3.50	-	-	4,00	15100
021792	7745VSE12-A125Z8R	125	2.70	-	-	4,00	13500



Ramping



Facing Pitch

**Depth of Cut (a_p)**

A100



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