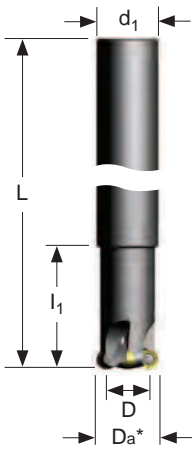


Weldon Shank



Cylindrical Shank



Modular Head



Depth of Cut (ap)

Product		Dimensions (mm)							Spares				
EDP	Item Description	Da*	D	L/H	l ₁	d ₁	ap max	No. of teeth	EDP		EDP		Screw Tightening Nm
7700VR08 Weldon Shank													
021732	7700VR08WA025R070-M3	25	17	126	70	25	4	3	015062	F3006T	013214	T9	1,40
021733	7700VR08WA025R124-M3	25	17	180	124	25	4	3	015062	F3006T	013214	T9	1,40
7700VR08 Cylindrical Shank - Medium and Fine Pitch													
031134	7700VR08CA020Z3R40	20	12	180	40	20	4	3	015062	F3006T	013214	T9	1,40
031135	7700VR08CA025Z3R50	25	17	200	50	25	4	3	015062	F3006T	013214	T9	1,40
031602	7700VR08CA025Z4R50	25	17	200	50	25	4	4	015062	F3006T	013214	T9	1,40
031137	7700VR08CA032Z4R70	32	24	250	70	32	4	4	015062	F3006T	013214	T9	1,40
031081	7700VR08CA032Z5R70	32	24	250	70	32	4	5	015062	F3006T	013214	T9	1,40

D = Effective Diameter (Axis) from insert centreline to centreline.

Da* = Outside Diameter

Product		Dimensions (mm)							Spares				
EDP	Item Description	Da*	D	L/H	M	d ₁	ap max	No. of teeth	EDP		EDP		Screw Tightening Nm
7700VR08 Modular Head - Medium and Fine Pitch													
031124	7700VR08SA016Z2R25	16	8	25	M8	8.5	4	2	015062	F3006T	013214	T9	1,40
031125	7700VR08SA020Z3R25	20	12	25	M10	10.5	4	3	015062	F3006T	013214	T9	1,40
031126	7700VR08SA025Z3R35	25	17	35	M12	12.5	4	3	015062	F3006T	013214	T9	1,40
031127	7700VR08SA025Z4R35	25	17	35	M12	12.5	4	4	015062	F3006T	013214	T9	1,40
031080	7700VR08SA032Z5R35	32	24	35	M16	17.0	4	5	015062	F3006T	013214	T9	1,40

D = Effective Diameter (Axis) from insert centreline to centreline.

Da* = Outside Diameter

Note: For Cylindrical Shank extensions in high density alloy with through coolant refer to page 45.

7700VR08 Technical Information (mm)

Product		Dimensions					
EDP	Item Description	Facing Pitch	Ramping Angle °	Helical Hole min. - max.		ap max Helical / Linear	Max RPM
021732	7700VR08WA025R070-M3	17	7.85	36	48	2,67	68000
021733	7700VR08WA025R124-M3	17	7.85	36	48	2,67	68000
031134	7700VR08CA020Z3R40	12	9.10	26	38	2,67	81000
031135	7700VR08CA025Z3R50	17	7.85	36	48	2,67	68000
031602	7700VR08CA025Z4R50	17	7.85	36	48	2,67	68000
031137	7700VR08CA032Z4R70	24	6.75	50	62	2,67	57000
031081	7700VR08CA032Z5R70	24	6.75	50	62	2,67	57000
031124	7700VR08SA016Z2R25	8	32.60	18	30	2,67	99000
031125	7700VR08SA020Z3R25	12	12.70	26	38	2,67	81000
031126	7700VR08SA025Z3R35	17	7.85	36	48	2,67	68000
031127	7700VR08SA025Z4R35	17	7.85	36	48	2,67	68000
031080	7700VR08SA032Z5R35	24	7.20	50	62	2,67	57000

