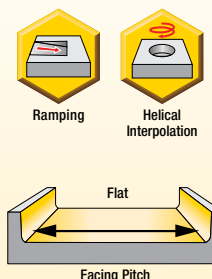




7690VA12 Technical Information (mm)

Product		Dimensions					
EDP	Item Description	Facing Pitch	Ramping Angle °	Helical Hole min. - max.		ap max Helical / Linear	Max RPM
027917	7690VA12WA020Z02R032	20	5.58	26	38	1,50	43000
027918	7690VA12WA025Z02R040	25	3.67	36	48	1,50	36000
027921	7690VA12WA025Z03R040	25	3.67	36	48	1,50	36000
027919	7690VA12WA032Z03R040	32	2.30	50	62	1,50	30000
027922	7690VA12WA032Z04R040	32	2.30	50	62	1,50	30000
027920	7690VA12WA040Z04R050	40	1.60	66	78	1,50	26000
027923	7690VA12WA040Z05R050	40	1.60	66	78	1,50	26000
031655	7690VA12CA020Z02R032	20	5.58	26	38	1,50	43000
031646	7690VA12CA020Z02R32-3	20	5.58	26	38	1,50	43000
031656	7690VA12CA025Z02R040	25	3.67	36	48	1,50	36000
031648	7690VA12CA025Z03R040	25	3.67	36	48	1,50	36000
031647	7690VA12CA025Z03R40-3	25	3.67	36	48	1,50	36000
031649	7690VA12CA032Z03R040	32	2.30	50	62	1,50	30000
031657	7690VA12CA032Z04R040	32	2.30	50	62	1,50	30000
027927	7690VA12-A040Z04R	40	1.60	66	78	1,50	26000
027931	7690VA12-A040Z05R	40	1.60	66	78	1,50	26000
027928	7690VA12-A050Z05R	50	1.22	86	98	1,50	23000
027932	7690VA12-A050Z06R	50	1.22	86	98	1,50	23000
027929	7690VA12-A063Z06R	63	0.91	112	124	1,50	20000
027933	7690VA12-A063Z08R	63	0.91	112	124	1,50	20000
027930	7690VA12-A080Z07R	80	0.68	146	158	1,50	17500
027934	7690VA12-A080Z10R	80	0.68	146	158	1,50	17500
031105	7690VA12SA020Z2R35	20	5.58	26	38	1,50	43000
031197	7690VA12SA025Z2R35	25	3.67	36	48	1,50	36000
031106	7690VA12SA025Z3R35	25	3.67	36	48	1,50	36000
031198	7690VA12SA032Z3R43	32	2.30	50	62	1,50	30000
031199	7690VA12SA032Z4R43	32	2.30	50	62	1,50	30000



Note: If using an insert with radius, then the facing pitch for all 7690VA series cutters is equal to the cutting diameter (D) minus 2 x chosen radius.