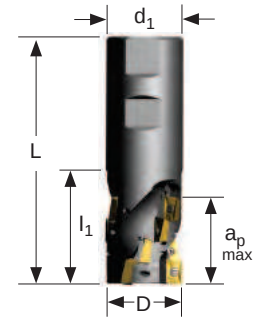
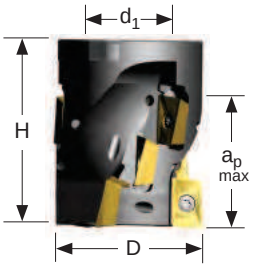
STELLRAM

Shoulder Mills



Weldon Shank



Shell Mill Fixation

Product		Dimensions (mm)								Spares				
EDP	**Item Description**	D	L/H	l_1	d_1	a_p max	a_{p1} max Slotting*	No. of flutes	No. of inserts	*EDP*		*EDP*		Screw Tightening Nm
5315VA12 Weldon Shank														
029106	**5315VA12WA025R23**	25	96	40	25	23	15	2	4	*027860*	F3007T	*022157*	T8	1,40
029107	**5315VA12WA025R35**	25	106	50	25	35	-	2	6	*027860*	F3007T	*022157*	T8	1,40
029108	**5315VA12WA032R35**	32	110	50	32	35	20	3	9	*027860*	F3007T	*022157*	T8	1,40
029109	**5315VA12WA040R45**	40	130	60	40	45	22	3	12	*027860*	F3007T	*022157*	T8	1,40
5315VA12 Shell Mill Fixation														
029110	**5315VA12-A040R34**	40	50	-	16	34	25	3	9	*027860*	F3007T	*022157*	T8	1,40

* Note: Please do not surpass the recommended max. a_p for slotting.

Note: Please note that a maximum of 0,8mm insert radius is allowed on the 5315VA12 range of cutters.
Larger radii inserts can be used on the leading pocket only if the body is modified by the end user.

5315VA12 Technical Information (mm)

Product		Dimensions					
EDP	**Item Description**	Facing Pitch	Ramping Angle °	Helical Hole min. - max.		a_p max Helical / Linear	Max RPM
029106	**5315VA12WA025R23**	25,00	-	-	-	-	36100
029107	**5315VA12WA025R35**	25,00	-	-	-	-	36100
029108	**5315VA12WA032R35**	32,00	-	-	-	-	36100
029109	**5315VA12WA040R45**	40,00	-	-	-	-	30400
029110	**5315VA12-A040R34**	40,00	-	-	-	-	26400

