



Shoulder Mills

■ Cylindrical End Mills

order number	catalogue number	D1	D	L	L2	Ap1 max	Z	max ramp angle	coolant supply	max RPM	kg
5988055	VSM17D025Z02A25XD17L110	25	25	110	44	16,3	2	8.8	Yes	41800	0,32
5988056	VSM17D025Z02A25XD17L170	25	25	170	44	16,3	2	8.8	Yes	41800	0,54
5988107	VSM17D032Z02A32XD17L120	32	32	120	50	16,3	2	5.7	Yes	34700	0,60
5988057	VSM17D032Z03A32XD17L120	32	32	120	50	16,3	3	5.7	Yes	34700	0,60
5988109	VSM17D040Z03A32XD17L130	40	32	130	50	16,2	3	4.0	Yes	29800	0,77
5988059	VSM17D040Z04A32XD17L130	40	32	130	50	16,2	4	4.0	Yes	29800	0,77

■ Spare Parts



insert screw

191.725



Nm

3,5



wrench

170.025

NOTE: Standard milling cutters will accept insert nose radii up to 1,6mm without modification.  
For tool body modification instructions, see page J16.