

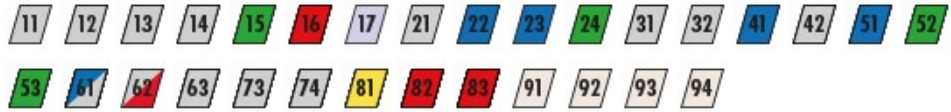
GW3019VS

DIN 13

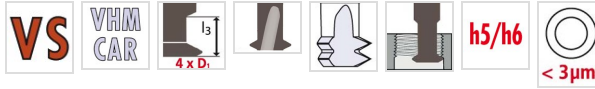
DC



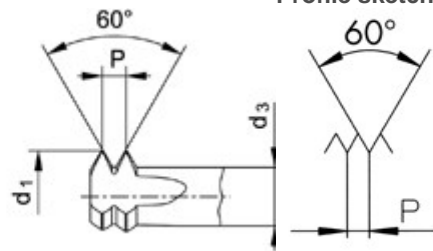
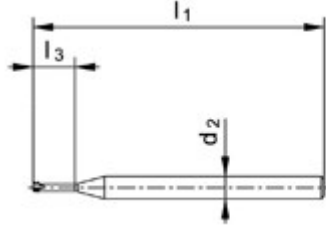
Material groups



CHARACTERISTICS



Technical drawing



Profile sketch

Tool data

ID	D1	Ø d1	P	l1	l2	l3	d2		
167082	M1.6	1.20	0.350	39.0	0.7	6.9	3.00	3	1.25

Product range GW3019VS M1.6x0.35

ID	D1	Ø d1	P	l1	l2	l3	d2		
167077	M0.8	0.57	0.200	39.0	0.4	3.5	3.00	3	0.66
167078	M0.9	0.64	0.225	39.0	0.5	3.9	3.00	3	0.74
167079	M1	0.71	0.250	39.0	0.5	4.4	3.00	3	0.75
167080	M1.2	0.91	0.250	39.0	0.5	5.2	3.00	3	0.95
167081	M1.4	1.06	0.300	39.0	0.6	6	3.00	3	1.10
167082	M1.6	1.20	0.350	39.0	0.7	6.9	3.00	3	1.25
167083	M1.8	1.40	0.350	39.0	0.7	7.7	3.00	3	1.45
167084	M2	1.54	0.400	39.0	0.8	8.6	3.00	3	1.60
194303	M2.3	1.84	0.400	39.0	0.8	9.8	3.00	3	1.90
167085	M2.5	1.98	0.450	39.0	0.9	10.6	3.00	3	2.05
194304	M2.6	2.08	0.450	39.0	0.9	11	3.00	3	2.15
167086	M3	2.43	0.500	51.0	1.0	12.9	5.00	4	2.50
167087	M3.5	2.81	0.600	51.0	1.2	15.1	5.00	4	2.90
167088	M4	3.20	0.700	51.0	1.4	17.3	5.00	4	3.30
167089	M5	4.08	0.800	51.0	1.6	21.5	5.00	4	4.20

ID	D1	Ø d1	P	l1	l2	l3	d2		
167090	M6	4.85	1.000	51.0	2.0	25.8	5.00	4	5.00
175274	M8	5.95	1.250	75.0	2.5	35	6.00	5	6.80
175275	M10	7.95	1.500	83.0	3.0	43	8.00	5	8.50
175276	M12	9.95	1.750	95.0	3.5	52	10.00	5	10.20
184751	M14	10.95	2.000	120.0	4.0	68	12.00	5	12.00
186829	M16	10.95	2.000	120.0	4.0	68	12.00	5	14.00
184754	M18	13.95	2.500	135.0	5.0	85	14.00	6	15.50
186830	M20	13.95	2.500	135.0	5.0	85	14.00	6	17.50