

Countersinks

Countersinks 3-flute DIN 335-C HSS-G

90° HSS-G countersinks according to DIN 335-C, cylindrical shank, robust design with 3 flutes. Due to CBN precision ground geometry very sharp and precise cutting edges.

Application; Ideal for deburring or countersinking of the most commonly used materials. Best results with low rpms.

Material groups: 1.1 - 1.4 / 2.1 - 2.2 / 3.1 / 4.1 - 4.12 / 5.1 / 5.3

Packed per 1 piece.

Article No.	d1 mm	l1 mm	d2 mm	Metric
396005	6.3	45	5	M3
396009	8.3	50	6	M4
396011	10.0	50	6	-
396012	10.4	50	6	M5
396014	12.4	56	8	M6

Article No.	d1 mm	l1 mm	d2 mm	Metric
396017	15.0	60	10	-
396018	16.5	60	10	M8
396020	20.5	63	10	M10
396021	25.0	67	10	M12
396023	31.0	71	12	M16



Countersinks 3-flute DIN 335-C INOX

90° HSS-Co countersinks according to DIN 335-C, cylindrical shank, robust design with 3 flutes. Due to CBN precision ground geometry very sharp and precise cutting edges, specifically for difficult to cut materials.

Application; Ideal for deburring or countersinking of difficult to cut materials. Best results with low rpms!

Material groups: 1.1 - 1.5 / 2.1 - 2.3 / 3.1 - 3.3 / 5.1 - 5.4

Packed per 1 piece.

Article No.	d1 mm	l1 mm	d2 mm	Metric
396060	6.3	45	5	M3
396061	8.3	50	6	M4
396062	10.0	50	6	-
396063	10.4	50	6	M5
396064	12.4	56	8	M6

Article No.	d1 mm	l1 mm	d2 mm	Metric
396065	15.0	60	10	-
396066	16.5	60	10	M8
396067	20.5	63	10	M10
396068	25.0	67	10	M12
396069	31.0	71	12	M16



Countersinks 3-flute DIN 335-D HSS-G Morse Taper Shank

90° HSS-G countersinks according to DIN 335-D, morse-taper shank according to DIN 228-B, robust design with 3 flutes.

Due to CBN precision ground geometry very sharp and precise cutting edges.

Application; Ideal for deburring or countersinking of the most commonly used materials. Best results with low rpms.

Material groups: 1.1 - 1.4 / 2.1 - 2.2 / 3.1 / 4.1 - 4.12 / 5.1 / 5.3

Packed per 1 piece.

Article No.	d1 mm	l1 mm	M1	Metric
396045	20.5	100	MT2	M10
396046	25.0	106	MT2	M12
396047	31.0	112	MT2	M16
396048	37.0	118	MT2	M20

Article No.	d1 mm	l1 mm	M1	Metric
396049	40.0	140	MT3	-
396050	50.0	150	MT3	-
396051	63.0	180	MT4	-
396052	80.0	190	MT4	-



Countersinks 3-flute DIN 335-C HSS-G TiN Coated

90° HSS-G countersinks according to DIN 335-C, cylindrical shank, robust design with 3 flutes. Due to CBN precision ground geometry very sharp and precise cutting edges. TiN-coated for better cutting conditions and increased tool life.

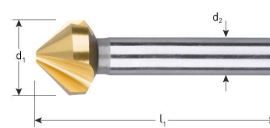
Application; Ideal for deburring or countersinking of the most commonly used materials.

Best results with low rpms. Material groups: 1.1 - 1.4 / 2.1 - 2.2 / 3.1 / 4.1 - 4.12 / 5.1 / 5.3

Packed per 1 piece.

Article No.	d1 mm	l1 mm	d2 mm	Metric
396085	6.3	45	5	M3
396086	8.3	50	6	M4
396088	10.4	50	6	M5
396089	12.4	56	8	M6

Article No.	d1 mm	l1 mm	d2 mm	Metric
396091	16.5	60	8	M8
396092	20.5	63	10	M10
396093	25.0	67	10	M12
396094	31.0	71	12	M16



Article No.	Description	Type	Content
396040	6 pieces set HSS-G countersinks	400	1x ø6,3 - 8,3 - 10,4 - 12,4 - 16,5 - 20,5mm
396041	7 pieces set HSS-G countersinks	400	1x ø6,3 - 8,3 - 10,4 - 12,4 - 16,5 - 20,5 - 25,0mm

Article No.	Description	Type	Content
396080	6 pieces set HSS-E INOX countersinks	403	1x ø6,3 - 8,3 - 10,4 - 12,4 - 16,5 - 20,5mm
396081	7 pieces set HSS-E INOX countersinks	403	1x ø6,3 - 8,3 - 10,4 - 12,4 - 16,5 - 20,5 - 25,0mm

Article No.	Description	Type	Content
396096	6 pieces set HSS-G TiN countersinks	404	1x ø6,3 - 8,3 - 10,4 - 12,4 - 16,5 - 20,5mm
396097	7 pieces set HSS-G TiN countersinks	404	1x ø6,3 - 8,3 - 10,4 - 12,4 - 16,5 - 20,5 - 25,0mm



Many other counter sink types and dimensions available.
See for examples our website:
<https://www.repairmanagement.nl/products/cutting-tools/>