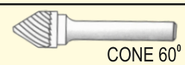
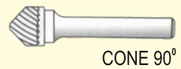
Tungsten Carbide Rotary Burrs

Shape Code	Shape	Standard Cut	Cross / Dimond Cut	Non-Ferrous(W) Cut	Head Diameter D	Shank Diameter d	Edge Length L	Redius Angle R/θ
KA	 CYLINDRICAL	KA-2546	KA-25-D	KA-25-W	25	6	25	-
		KA-2040	KA-20-D	KA-20-W	20	6	25	-
		KA-1640	KA-16-D	KA-16-W	16	6	25	-
		KA-1224	KA-12-D	KA-12-W	12	6	20	-
		KA-1022	KA-10-D	KA-10-W	10	6	20	-
		KA-0820	KA-08-D	KA-08-W	08	6	19	-
		KA-0616	KA-06-D	KA-06-W	06	6	15	-
		KA-0616*	KA-06-D*	KA-06-W*	06	6	19	-
		KA-0414	KA-04-D	-	04	6	14	-
		KA-0414*	KA-04-D*	-	04	4	15	-
		KA-0312*	KA-03-D	-	03	3	15	-
KAE	 CYLINDRICAL - EDGE CUT	KAE-2546	KAE-25-D	-	25	6	25	-
		KAE-2040	KAE-20-D	-	20	6	25	-
		KAE-1640	KAE-16-D	-	16	6	25	-
		KAE-1224	KAE-12-D	-	12	6	20	-
		KAE-1022	KAE-10-D	-	10	6	20	-
		KAE-0820	KAE-08-D	-	08	6	19	-
		KAE-0616	KAE-06-D	-	06	6	15	-
		KAE-0616*	KAE-06-D*		06	6	19	-
		KAE-0414	KAE-04-D		04	6	15	-
		KAE-0414*	KAE-04-D*		04	4	15	-
		KAE-0312*	KAE-03-D		03	3	15	-
KB	 BALL NOSE CYLINDRICAL	KB-2546	KB-25-D	KB-25-W	25	6	25	12.5
		KB-2040	KB-20-D	KB-20-W	20	6	25	10
		KB-1640	KB-16-D	KB-16-W	16	5	25	8
		KB-1224	KB-12-D	KB-12-W	12	6	20	6
		KB-1022	KB-10-D	KB-10-W	10	6	20	5
		KB-0820	KB-08-D	KB-08-W	05	6	19	4
		KB-0616	KB-06-D	KB-06-W	06	6	15	3
		KB-0616*	KB-06-D*	-	06	6	15	3
		KB-0414	KB-04-D	-	04	6	15	2
		KB-0414*	KB-04-D*	-	04	4	15	2
		KB-0312*	KB-03-D	-	03	3	15	1.5
KTP	 TREE - POINTED (P)	KTP-1640	KTP-16-D	KTP-16-W	16	6	30	-
		KTP-1224	KTP-12-D	KTP-12-W	12	6	25	-
		KTP-1022	KTP-10-D	KTP-10-W	10	6	20	-
		KTP-0820	KTP-08-D	KTP-08-W	08	6	19	-
		KTP-0616	KTP-06-D	KTP-06-W	06	6	20	-
		KTP-0616*	KTP-06-D*	KTP-06-W*	06	6	20	-
		KTP-0312*	KTP-03-D	-	03	3	15	-
KTR	 TREE - RADIUS (R)	KTR-1640	KTR-16-D	KTR-16-W	16	6	25	3
		KTR-1224	KTR-12-D	KTR-12-W	12	6	25	2.5
		KTR-1022	KTR-10-D	KTR-10-W	10	6	20	2
		KTR-0820	KTR-08-D	KTR-08-W	08	6	20	2
		KTR-0616	KTR-06-D	KTR-06-W	06	6	16	2
		KTR-0616*	KTR-06-D*	KTR-06-W*	06	6	15	2
		KTR-0312*	KTR-03-D	-	03	3	15	1
KD	 BALL NOSE CONE (S - SHORT)	KD-1640	KD-16-D	KD-16-W	16	6	33	3.5
		KD-1224	KD-12-D	KD-12-W	12	6	30	2.5
		KDS-1224	KDS-12-D	KDS-12-W	12	6	20	2.5
		KD-1022	KD-10-D	KD-10-W	10	6	25	2
		KDS-1022	KDS-10-D	KDS-10-W	10	6	20	2
		KD-0820	KD-08-D	KD-08-W	08	6	22	2
		KD-0616	KD-06-D	KD-06-W	06	6	17	1
		KD-0616*	KD-06-D*	KD-06-W*	06	6	17	1
		KD-0414	KD-04-D		04	6	15	1
		KD-0414*	KD-04-D*		04	4	15	1
		KD-0312*	KD-03-D		03	3	10	0.5
KS	 SPEHERICAL / BALL	KS-2040	KS-20-D	KS-20-W	20	6	16	10
		KS-1640	KS-16-D	KS-16-W	16	6	14.4	8
		KS-1224	KS-12-D	KS-12-W	12	6	10	6
		KS-1022	KS-10-D	KS-10-W	10	6	08	5
		KS-0820	KS-08-D	KS-08-W	08	6	7.2	4
		KS-0616	KS-06-D	KS-06-W	06	6	5.6	3
		KS-0514	KS-05-D		05	3	4.5	2.5
		KS-0414	KS-04-D		04	3	3.8	2
		KS-0312*	KS-03-D		03	3	2.5	1.5

Shape Code	Shape	Standard Cut	Cross / Dimond Cut	Non-Ferrous(W) Cut	Head Diameter D	Shank Diameter d	Edge Length L	Redius Angle R/θ
KF	 FLAME	KF-1640	KF-16-D	KF-16-W	16	6	33	2
		KF-1224	KF-12-D	KF-12-W	12	6	30	2
		KF-1022	KF-10-D	KF-10-W	10	6	22	2
		KF-0818	KF-08-D	KF-08-W	08	6	16	2.5
KG	 CONE 60°	KG-1624	-	-	16	6	14.8	60°
		KG-1224	-	-	12	6	15	60°
KH	 CONE 90°	KH-2540		KH-25-W	25	6	18	90°
		KH-1624	-	KH-16-W	16	6	13	90°
		KH-1224	-	KH-12-W	12	6	11	90°
KK	 CONE	KK-1640	KK-16-D	KK-16-W	16	6	25	28°
		KK-1220	KK-12-D	KK-12-W	12	6	25	24°
		KK-1020	KK-10-D	KK-10-W	10	6	20	24°
		KK-0820	KK-08-D	KK-08-W	08	6	19	24°
		KK-0616	KK-06-D	KK-06-W	06	6	19	17°
		KK-0616*	KK-06-D*	KK-06-W*	06	6	19	17°
		KK-0312*	KK-03-D	-	03	3	15	20°
KN	 INVERTED TAPER	KN-2040		-	20	6	16	11°
		KN-1840	-		18	6	16	11°
		KN-1224	-		12	6	14	9°
		KN-1022			10	6	12	7°
		KN-0818			7.5	6	8	5°
KNE	 INVERTED TAPER	KNE-2040			20	6	16	11°
		KNE-1840			18	6	16	11°
		KNE-1224			12	6	14	9°
		KNE-1022			10	6	12	7°
		KNE-0818			7.5	6	8	5°
KO	 OVAL	KO-1224	KO-12-D	KO-12-W	12	6	19	2
		KO-1022	KO-10-D	KO-10-W	10	6	16	2
		KO-0818	KO-08-D	KO-08-W	08	6	12	2
		KO-0616	KO-06-D	KO-06-W	06	6	9	2
KR	 RIM	KR-2040	-	-	20	6	6	-
		KR-1524	-	-	15	6	4	-
		KR-1030	-	-	10	6	2	-
KRE	 RIM	KRE-2040	-	-	20	6	6	-
		KRE-1524	-	-	15	6	4	-
		KRE-1030	-		10	6	2	

Special Notes:

i. *Solid Carbide (Standard Dia 3mm, Length 38mm)

ii. *Solid Carbide Rotary Burrs in 4mm, 5mm & 6mm diameter with 50mm length are also available.

iii. No. of teeth, shank diameter and shank length can be modified as per customers requirement.

iv. Tolerance: D = ±0.3 mm, d= ± 0.05mm, L, ∠ = ±0.5 mm

UDYAM
OD-19-0005030

ISO-9001:2015

USERS GUIDE

1. Use hand globes & wear eye glasses.
2. Select proper size, shape & cut of the tool to suit the job.
3. Hold work piece tight to avoid vibration.
4. Operate with smooth & light work pressure to restrict impact.
5. Use 30,000 RPM driving tools for better performance.
6. Ensure proper gripping of Burr Shank inside the driving tool collet and hold at 2/3rd of the shank length.
7. Clean the teeth of the burr after use and keep inside the case to avoid chipping of the teeth.



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Tungsten Carbide Rotary Burrs

KANAK TOOLS TECHNOLOGY

BHUBANESWAR, ODISHA , INDIA