

SPOT FACE CUTTER WITH INDEXABLE INSERTS



FEATURES

- RIGHT MATERIAL SELECTION
- PERFECT DESIGN
- ACCURATE MACHINING
- PERFECT HEAT TREATMENT
- VARIETY OF INSERT OPTIONS
- ECONOMICAL
- AVAILABLE IN STANDARD AND CUSTOM SIZES
- MINIMUM SPARE PARTS
- 100% TESTED
- SPOT FACE CUTTERS SUITABLE FOR CONVENTIONAL MACHINES
- AVAILABLE IN DIFFERENT SURFACE FINISHES

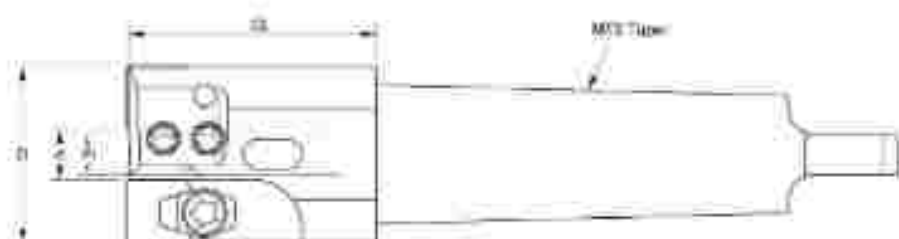
U DRILL



LOW CUTTING FORCE
LESS VIBRATION
LONGER INSERT LIFE

...From excellence to perfection

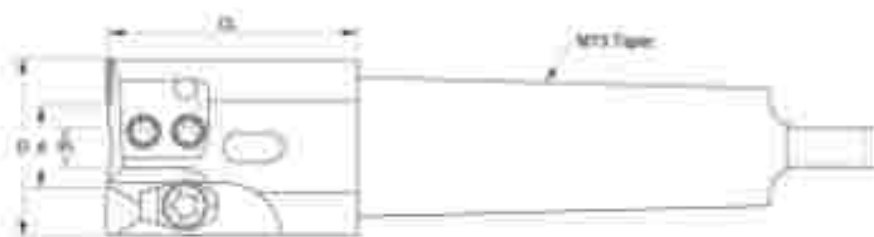
DIMENSIONS OF SPOT FACE CUTTER WITH SPUN/ SPMR INSERTS



Sl.No.	Type of Insert	D	d	Pi	CL
1	SPUN 120308	40	14.6	8	50
2	SPUN 120308	38	12.6	7	50
3	SPUN 120308	40	14.6	8	100
4	SPUN 120308	38	12.6	7	100
5	SPUN 090308	30	11	7	50
6	SPUN 090308	32	13	8	50

ALL DIMENSIONS IN MM

DIMENSIONS OF SPOT FACE CUTTER WITH TPUN/TPMR INSERTS



Sl.No.	Type of Insert	D	d	Pi	CL
1	TPUN 110304	36	16	8	50
2	TPUN 110304	40	20	8	50
3	TPUN 110304	36	16	8	100
4	TPUN 110304	40	20	8	100

ALL DIMENSIONS IN MM

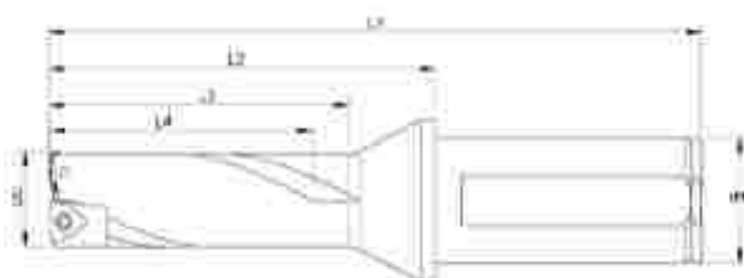
STANDARD SIZES SHOWN IN TABLES ABOVE. CUSTOM SIZES CAN BE SUPPLIED. PLEASE CONTACT tools@kavaatatools.com



DIMENSIONS OF U DRILL

U DRILL 3 X D_c
 Drill Diameter 17.00-32.00 mm
 Cylindrical Shank

Flat according to ISO 5766



Hole tolerance +0.25mm
 Tolerance, D_c ±0.1mm
 Max hole depth, L₄ 3 X D_c

Drill Dia. D _c mm	Ordering Code	Dimensions, mm					Insert ISO Designation
		d _m	L ₁	L ₂	L ₃	L ₄	
17	KUD17002530S64	25	127	71	55	52	SPMG 06 02 04
17.5	KUD17502530S64	25	128	72	56	53	SPMG 06 02 04
18	KUD18002530S64	25	129	73	57	54	SPMG 06 02 04
18.5	KUD18502530S64	25	131	75	59	56	SPMG 06 02 04
19	KUD19002530S64	25	132	76	60	57	SPMG 06 02 04
19.5	KUD19502530W44	25	135	79	62	59	WCMT 04 02 04
20	KUD20002530W44	25	137	81	64	60	WCMT 04 02 04
20.5	KUD20502530W44	25	138	82	65	62	WCMT 04 02 04
21	KUD21002530W44	25	140	84	66	63	WCMT 04 02 04
21.5	KUD21502530W44	25	142	86	68	65	WCMT 04 02 04
22	KUD22002530W44	25	143	87	69	66	WCMT 04 02 04
22.5	KUD22502530W44	25	146	90	71	68	WCMT 04 02 04
23	KUD23002530W44	25	147	91	72	69	WCMT 04 02 04
23.5	KUD23502530W44	25	149	93	74	71	WCMT 04 02 04
24	KUD24002530W44	25	151	95	76	72	WCMT 04 02 04
24.5	KUD24502530W58	25	153	97	77	74	WCMT 05 03 08
25	KUD25002530W58	25	155	99	79	75	WCMT 05 03 08
25.5	KUD25502530W58	25	156	100	80	77	WCMT 05 03 08
26	KUD26003230W58	32	156	102	81	78	WCMT 05 03 08
26.5	KUD26503230W58	32	164	104	83	80	WCMT 05 03 08
27	KUD27003230W58	32	165	105	84	81	WCMT 05 03 08
27.5	KUD27503230W58	32	168	108	86	83	WCMT 05 03 08
28	KUD28003230W58	32	169	109	87	84	WCMT 05 03 08
28.5	KUD28503230W58	32	171	111	89	86	WCMT 05 03 08
29	KUD29003230W58	32	172	112	90	87	WCMT 05 03 08
29.5	KUD29503230W58	32	175	115	92	89	WCMT 05 03 08
30	KUD30003230W58	32	178	116	93	90	WCMT 06 T3 08
31	KUD31004030W68	40	181	118	96	93	WCMT 06 T3 08
32	KUD32004030W68	40	184	118	99	96	WCMT 06 T3 08

ALL DIMENSIONS IN MM

STANDARD SIZES SHOWN IN TABLES ABOVE. CUSTOM DIAMETERS, L/D RATIOS AND INSERT TYPES CAN BE SUPPLIED.



PHOTO GALLERY



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