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SOLID CARBIDE GP END MILLS- K2GPSE/K4GPSE SERIES UPTO 45HRc

STUB SERIES							REGULAR SERIES						
Item code	Variant	CD	SD	FL	OAL	List Price	Item code	Variant	CD	SD	FL	OAL	List Price
K4GPSE0300603038	00S3	3.0	3	6	38.0	1056	K4GPSE0201203038	0003	2.0	3	12	38.0	1260
K4GPSE0300604038	00S3	3.0	4	6	38.0	1551	K4GPSE0301203038	0003	3.0	3	12	38.0	1170
K4GPSE0300606038	00S3	3.0	6	6	38.0	1379	K4GPSE0301204038	0003	3.0	4	12	38.0	1271
K4GPSE0350704050	00S3	3.5	4	7	50.0	1551	K4GPSE0301206038	0003	3.0	6	12	38.0	1387
K4GPSE0400804050	00S3	4.0	4	8	50.0	1424	K4GPSE0351204050	0003	3.5	4	12	50.0	1666
K4GPSE0400806050	00S3	4.0	6	8	50.0	1958	K4GPSE0401404050	0003	4.0	4	14	50.0	1538
K4GPSE0501006050	00S3	5.0	6	10	50.0	1958	K4GPSE0401406050	0003	4.0	6	14	50.0	1909
K4GPSE0551006054	00S3	5.5	6	10	54.0	1958	K4GPSE0451605050	0003	4.5	5	16	50.0	2060
K4GPSE0601206054	00S3	6.0	6	12	54.0	1831	K4GPSE0501605050	0003	5.0	5	16	50.0	1933
K4GPSE0701207054	00S3	7.0	7	12	54.0	2150	K4GPSE0501606050	0003	5.0	6	16	50.0	1909
K4GPSE0701208054	00S3	7.0	8	12	54.0	2657	K4GPSE0551606056	0003	5.5	6	16	56.0	2137
K4GPSE0801208054	00S3	8.0	8	12	54.0	2531	K4GPSE0601906056	0003	6.0	6	19	56.0	2010
K4GPSE0901409066	00S3	9.0	9	14	66.0	3178	K4GPSE0701907063	0003	7.0	7	19	63.0	2416
K4GPSE0901410066	00S3	9.0	10	14	66.0	4450	K4GPSE0802008063	0003	8.0	8	20	63.0	2441
K4GPSE1001410066	00S3	10.0	10	14	66.0	4323	K4GPSE0852209075	0003	8.5	9	22	75.0	3865
K4GPSE1101911073	00S3	11.0	11	19	73.0	4730	K4GPSE0902209075	0003	9.0	9	22	75.0	3548
K4GPSE1101912073	00S3	11.0	12	19	73.0	5004	K4GPSE1002210075	0003	10.0	10	22	75.0	4133
K4GPSE1201912073	00S3	12.0	12	19	73.0	4877	K4GPSE1102511075	0003	11.0	11	25	75.0	4724
K4GPSE1302214075	00S3	13.0	14	22	75.0	7321	K4GPSE1202512075	0003	12.0	12	25	75.0	4927
K4GPSE1402214075	00S3	14.0	14	22	75.0	7194	K4GPSE1302514075	0003	13.0	14	25	75.0	8964
K4GPSE1502516082	00S3	15.0	16	25	82.0	8488	K4GPSE1403214089	0003	14.0	14	32	89.0	8837
K4GPSE1602516082	00S3	16.0	16	25	82.0	8361	K4GPSE1503216089	0003	15.0	16	32	89.0	10253
K4GPSE1702518084	00S3	17.0	18	25	84.0	11933	K4GPSE1603216089	0003	16.0	16	32	89.0	9345
K4GPSE1802518084	00S3	18.0	18	25	84.0	11806	K4GPSE1803818100	0003	18.0	18	38	100.0	14494
K4GPSE1902520084	00S3	19.0	20	25	84.0	18476	K4GPSE1903820100	0003	19.0	20	38	100.0	20342
K4GPSE2002520084	00S3	20.0	20	25	84.0	18349	K4GPSE2003820100	0003	20.0	20	38	100.0	20342
							K4GPSE2203822100	0003	22.0	22	38	100.0	22376
							K4GPSE2503825100	0003	25.0	25	38	100.0	28066
LONG SERIES							EXTRA LONG SERIES						
Item code	Variant	CD	SD	FL	OAL	List Price	Item code	Variant	CD	SD	FL	OAL	List Price
K4GPSE0302503075	00L3	3.0	3	25	75.0	2174	K4GPSE0302504100	00X3	3.0	4	25	100.0	2721
K4GPSE0302504075	00L3	3.0	4	25	75.0	2543	K4GPSE0402504100	00X3	4.0	4	25	100.0	3040
K4GPSE0402504075	00L3	4.0	4	25	75.0	2416	K4GPSE0502506100	00X3	5.0	6	25	100.0	3551
K4GPSE0502505075	00L3	5.0	5	25	75.0	2734	K4GPSE0603006100	00X3	6.0	6	30	100.0	3551
K4GPSE0502506075	00L3	5.0	6	25	75.0	2963	K4GPSE0803508100	00X3	8.0	8	35	100.0	4712
K4GPSE0602506075	00L3	6.0	6	25	75.0	2836	K4GPSE0804008120	00X3	8.0	8	40	120.0	5889
K4GPSE0803008075	00L3	8.0	8	30	75.0	3243	K4GPSE0805008150	00X3	8.0	8	50	150.0	5889
K4GPSE1004010100	00L3	10.0	10	40	100.0	5153	K4GPSE1007510150	00X3	10.0	10	75	150.0	6409
K4GPSE1005010100	00L3	10.0	10	50	100.0	5385	K4GPSE1207512150	00X3	12.0	12	75	150.0	14336
K4GPSE1205012100	00L3	12.0	12	50	100.0	7067	K4GPSE1407514150	00X3	14.0	14	75	150.0	22677
K4GPSE1405014100	00L3	14.0	14	50	100.0	12096	K4GPSE1607516150	00X3	16.0	16	75	150.0	26694
K4GPSE1605016100	00L3	16.0	16	50	100.0	14237	K4GPSE1807518150	00X3	18.0	18	75	150.0	35669
K4GPSE1805018100	00L3	18.0	18	50	100.0	19023	K4GPSE2007520150	00X3	20.0	20	75	150.0	46431
K4GPSE2005020100	00L3	20.0	20	50	100.0	24799							
K4GPSE2507525150	00L3	25.0	25	75	150.0	47652							

00S3	TIALN COATED
0003	TIALN COATED
00L3	TIALN COATED
00X3	TIALN COATED

All the prices are of Coated Endmills

SOLID CARBIDE GP BALL NOSE END MILLS - K2GPSB / K4GPSB SERIES UPTO 45HRc

STUB SERIES

Item code	Variant	Cutting Dia	Shank Dia	Flute Length	Overall Length	List Price
K4GPSB0300603038	00S3	3.0	3	6	38	1245
K4GPSB0400804050	00S3	4.0	4	8	50	1678
K4GPSB0501005050	00S3	5.0	5	10	50	2098
K4GPSB0501006050	00S3	5.0	6	10	50	2264
K4GPSB0601206050	00S3	6.0	6	12	50	2137
K4GPSB0801208050	00S3	8.0	8	12	50	2537
K4GPSB1001610056	00S3	10.0	10	16	56	4355
K4GPSB1201912063	00S3	12.0	12	19	63	4984
K4GPSB1401914070	00S3	14.0	14	19	70	8900
K4GPSB1602516076	00S3	16.0	16	25	76	9408
K4GPSB2002520076	00S3	20.0	20	25	76	18308

REGULAR SERIES

Item code	Variant	Cutting Dia	Shank Dia	Flute Length	Overall Length	List Price
K4GPSB0251203038	0003	2.5	3	12	38	1552
K4GPSB0301203038	0003	3.0	12 3		38	1380
K4GPSB0301204038	0003	3.0	4	12	38	1509
K4GPSB0301206038	0003	3.0	6	12	38	1678
K4GPSB0401404050	0003	4.0	4	14	50	1818
K4GPSB0401406050	0003	4.0	6	14	50	2259
K4GPSB0501605050	0003	5.0	5	16	50	2288
K4GPSB0501606050	0003	5.0	6	16	50	2259
K4GPSB0601906056	0003	6.0	6	19	56	2389
K4GPSB0802008063	0003	8.0	8	20	63	2791
K4GPSB1002210075	0003	10.0	10	22	75	4870
K4GPSB1202512075	0003	12.0	12	25	75	5830
K4GPSB1403214089	0003	14.0	14	32	89	11501
K4GPSB1603216089	0003	16.0	16	32	89	11049
K4GPSB1803818100	0003	18.0	18	38	100	17152
K4GPSB2003820100	0003	20.0	20	38	100	24169
K4GPSB2504025100	0003	25.0	25	40	100	33084

LONG SERIES

Item code	Variant	Cutting Dia	Shank Dia	Flute Length	Overall Length	List Price
K4GPSB0302003075	00L3	3.0	3	20	75	2557
K4GPSB0302004075	00L3	3.0	4	20	75	2979
K4GPSB0402004075	00L3	4.0	4	20	75	2852
K4GPSB0502506075	00L3	5.0	6	25	75	3478
K4GPSB0602506075	00L3	6.0	6	25	75	3351
K4GPSB0802508089	00L3	8.0	8	25	89	4528
K4GPSB1003010089	00L3	10.0	10	30	89	5334
K4GPSB1004010100	00L3	10.0	10	40	100	6030
K4GPSB1203012100	00L3	12.0	12	30	100	7915
K4GPSB1604516100	00L3	16.0	16	45	100	12818
K4GPSB2004520100	00L3	20.0	20	45	100	24315

00S3	TIALN COATED
0003	TIALN COATED
00L3	TIALN COATED

All the prices are of Coated Ballnose Endmills

SOLID CARBIDE JOBBER DRILL- K816 SERIES UPTO 45HRc

Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List Price		Itemcode	Drill Dia	Shank Dia	Flute Length	Overall length	List Price	
					Uncoated	Coated						Uncoated	Coated
K81600100	1	1	12	34	1186	1330	K81600460	4.6	4.6	47	80	1982	2215
K81600110	1.1	1.1	14	36	1186	1330	K81600470	4.7	4.7	47	80	1982	2215
K81600120	1.2	1.2	16	38	1186	1330	K81600480	4.8	4.8	52	86	2164	2421
K81600130	1.3	1.3	16	38	1186	1330	K81600490	4.9	4.9	52	86	2164	2421
K81600140	1.4	1.4	18	40	1186	1330	K81600500	5.0	5.0	52	86	2258	2528
K81600150	1.5	1.5	18	40	1186	1330	K81600510	5.1	5.1	52	86	2271	2545
K81600160	1.6	1.6	20	43	1197	1341	K81600520	5.2	5.2	52	86	2356	2637
K81600170	1.7	1.7	20	43	1197	1341	K81600530	5.3	5.3	52	86	2435	2726
K81600180	1.8	1.8	22	46	1197	1341	K81600540	5.4	5.4	57	93	2517	2815
K81600190	1.9	1.9	22	46	1197	1341	K81600550	5.5	5.5	57	93	2456	2750
K81600200	2	2	24	49	1197	1341	K81600560	5.6	5.6	57	93	2626	2942
K81600210	2.1	2.1	24	49	1373	1536	K81600570	5.7	5.7	57	93	2657	2974
K81600220	2.2	2.2	27	53	1373	1536	K81600580	5.8	5.8	57	93	2696	3015
K81600230	2.3	2.3	27	53	1373	1536	K81600590	5.9	5.9	57	93	2715	3041
K81600240	2.4	2.4	30	57	1373	1536	K81600600	6.0	6.0	57	93	2637	2951
K81600250	2.5	2.5	30	57	1373	1536	K81600610	6.1	6.1	63	101	3050	3414
K81600260	2.6	2.6	30	57	1461	1635	K81600620	6.2	6.2	63	101	3050	3414
K81600270	2.7	2.7	33	61	1461	1635	K81600630	6.3	6.3	63	101	3050	3414
K81600280	2.8	2.8	33	61	1461	1635	K81600640	6.4	6.4	63	101	3418	3826
K81600290	2.9	2.9	33	61	1461	1635	K81600650	6.5	6.5	63	101	3246	3638
K81600300	3	3	33	61	1461	1635	K81600660	6.6	6.6	63	101	3745	4191
K81600310	3.1	3.1	36	65	1520	1702	K81600670	6.7	6.7	63	101	3932	4409
K81600320	3.2	3.2	36	65	1520	1702	K81600680	6.8	6.8	69	109	3745	4191
K81600330	3.3	3.3	36	65	1520	1702	K81600690	6.9	6.9	69	109	3745	4191
K81600340	3.4	3.4	39	70	1520	1702	K81600700	7.0	7.0	69	109	3558	3983
K81600350	3.5	3.5	39	70	1520	1702	K81600710	7.1	7.1	69	109	4088	4576
K81600360	3.6	3.6	39	70	1573	1760	K81600720	7.2	7.2	69	109	4088	4576
K81600370	3.7	3.7	39	70	1642	1839	K81600730	7.3	7.3	69	109	4088	4576
K81600380	3.8	3.8	43	75	1713	1916	K81600740	7.4	7.4	69	109	4294	4806
K81600390	3.9	3.9	43	75	1783	1998	K81600750	7.5	7.5	69	109	3883	4351
K81600400	4	4	43	75	1856	2074	K81600760	7.6	7.6	75	117	4331	4852
K81600410	4.1	4.1	43	75	1878	2104	K81600770	7.7	7.7	75	117	4331	4852
K81600420	4.2	4.2	43	75	1905	2131	K81600780	7.8	7.8	75	117	4331	4852
K81600430	4.3	4.3	47	80	1919	2151	K81600790	7.9	7.9	75	117	4331	4852
K81600440	4.4	4.4	47	80	1955	2188	K81600800	8.0	8.0	75	117	3907	4372
K81600450	4.5	4.5	47	80	1982	2215	K81600810	8.1	8.1	75	117	4796	5371

2C00	UNCOATED
2C01	TIN COATED
2C03	TIALN COATED

SOLID CARBIDE JOBBER DRILL- K816 SERIES UPTO 45HRc

Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List_Price		Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List_Price	
					Uncoated	Coated						Uncoated	Coated
K81600820	8.2	8.2	75	117.0	4796	5371	K81601180	11.8	11.8	94	142.0	9497	10634
K81600830	8.3	8.3	75	117.0	4796	5371	K81601190	11.9	11.9	101	151.0	9497	10634
K81600840	8.4	8.4	75	117.0	5301	5936	K81601200	12.0	12.0	101	151.0	9497	10634
K81600850	8.5	8.5	75	117.0	4796	5371	K81601210	12.1	12.1	101	151.0	13695	17000
K81600860	8.6	8.6	81	125.0	5726	6415	K81601220	12.2	12.2	101	151.0	14601	17908
K81600870	8.7	8.7	81	125.0	5726	6415	K81601230	12.3	12.3	101	151.0	14601	17908
K81600880	8.8	8.8	81	125.0	5726	6415	K81601240	12.4	12.4	101	151.0	14601	17908
K81600890	8.9	8.9	81	125.0	5726	6415	K81601250	12.5	12.5	101	151.0	14601	17908
K81600900	9.0	9.0	81	125.0	5501	6163	K81601260	12.6	12.6	101	151.0	14601	17908
K81600910	9.1	9.1	81	125.0	6539	7325	K81601270	12.7	12.7	101	151.0	15285	18596
K81600920	9.2	9.2	81	125.0	6539	7325	K81601280	12.8	12.8	101	151.0	15285	18596
K81600930	9.3	9.3	81	125.0	6539	7325	K81601290	12.9	12.9	101	151.0	15285	18596
K81600940	9.4	9.4	81	125.0	6865	7689	K81601300	13.0	13.0	101	151.0	15352	18659
K81600950	9.5	9.5	81	125.0	6865	7689	K81601310	13.1	13.1	101	151.0	15374	18683
K81600960	9.6	9.6	87	133.0	6924	7755	K81601320	13.2	13.2	101	151.0	16692	19997
K81600970	9.7	9.7	87	133.0	6924	7755	K81601330	13.3	13.3	108	160.0	16692	19997
K81600980	9.8	9.8	87	133.0	6924	7755	K81601340	13.4	13.4	108	160.0	16692	19997
K81600990	9.9	9.9	87	133.0	7510	8409	K81601350	13.5	13.5	108	160.0	16692	19997
K81601000	10.0	10.0	87	133.0	7128	7534	K81601360	13.6	13.6	108	160.0	16692	19997
K81601010	10.1	10.1	87	133.0	7128	7534	K81601370	13.7	13.7	108	160.0	17201	20506
K81601020	10.2	10.2	87	133.0	7123	7979	K81601380	13.8	13.8	108	160.0	17201	20506
K81601030	10.3	10.3	87	133.0	7123	7979	K81601390	13.9	13.9	108	160.0	17201	20506
K81601040	10.4	10.4	87	133.0	7123	7979	K81601400	14.0	14.0	108	160.0	17513	20819
K81601050	10.5	10.5	87	133.0	7649	8570	K81601450	14.5	14.5	114	169.0	19884	23190
K81601060	10.6	10.6	87	133.0	7649	8570	K81601500	15.0	15.0	114	169.0	20193	23499
K81601070	10.7	10.7	94	142.0	7914	8863	K81601550	15.5	15.5	120	178.0	25404	28710
K81601080	10.8	10.8	94	142.0	7914	8863	K81601600	16.0	16.0	120	178.0	24512	27819
K81601090	10.9	10.9	94	142.0	7914	8863	K81601650	16.5	16.5	125	184.0	24378	29686
K81601100	11.0	11.0	94	142.0	7914	8863	K81601700	17.0	17.0	125	184.0	27314	32588
K81601110	11.1	11.1	94	142.0	8577	9781	K81601750	17.5	17.5	130	191.0	28008	33316
K81601120	11.2	11.2	94	142.0	8577	9781	K81601800	18.0	18.0	130	191.0	28510	33814
K81601130	11.3	11.3	94	142.0	8577	9781	K81601850	18.5	18.5	135	198.0	34363	39667
K81601140	11.4	11.4	94	142.0	8577	9781	K81601900	19.0	19.0	135	198.0	36994	42301
K81601150	11.5	11.5	94	142.0	8577	9781	K81601950	19.5	19.5	140	205.0	38329	43635
K81601160	11.6	11.6	94	142.0	9497	10634	K81602000	20.0	20.0	140	205.0	39337	44643
K81601170	11.7	11.7	94	142.0	9497	10634							

2C00	UNCOATED
2C01	TIN COATED
2C03	TIALN COATED

SOLID CARBIDE STUB DRILL- K946 SERIES UPTO 45HRc

Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List_Price		Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List_Price	
					Uncoated	Coated						Uncoated	Coated
K94600100	1	1	6	26	1029	1154	K94600460	4.6	4.6	24	58	1719	1925
K94600110	1.1	1.1	7	28	1029	1154	K94600470	4.7	4.7	24	58	1719	1925
K94600120	1.2	1.2	8	30	1029	1154	K94600480	4.8	4.8	26	62	1878	2103
K94600130	1.3	1.3	8	30	1029	1154	K94600490	4.9	4.9	26	62	1878	2103
K94600140	1.4	1.4	9	32	1029	1154	K94600500	5	5	26	62	1958	2194
K94600150	1.5	1.5	9	32	1029	1154	K94600510	5.1	5.1	26	62	1974	2209
K94600160	1.6	1.6	10	34	1039	1163	K94600520	5.2	5.2	26	62	2041	2286
K94600170	1.7	1.7	10	34	1039	1163	K94600530	5.3	5.3	26	62	2111	2365
K94600180	1.8	1.8	11	36	1039	1163	K94600540	5.4	5.4	28	66	2184	2446
K94600190	1.9	1.9	11	36	1039	1163	K94600550	5.5	5.5	28	66	2132	2386
K94600200	2	2	12	38	1039	1163	K94600560	5.6	5.6	28	66	2278	2552
K94600210	2.1	2.1	12	38	1191	1333	K94600570	5.7	5.7	28	66	2305	2582
K94600220	2.2	2.2	13	40	1191	1333	K94600580	5.8	5.8	28	66	2335	2616
K94600230	2.3	2.3	13	40	1191	1333	K94600590	5.9	5.9	28	66	2357	2640
K94600240	2.4	2.4	14	43	1191	1333	K94600600	6	6	28	66	2286	2560
K94600250	2.5	2.5	14	43	1191	1333	K94600610	6.1	6.1	31	70	2644	2964
K94600260	2.6	2.6	14	43	1268	1421	K94600620	6.2	6.2	31	70	2644	2964
K94600270	2.7	2.7	16	46	1268	1421	K94600630	6.3	6.3	31	70	2644	2964
K94600280	2.8	2.8	16	46	1268	1421	K94600640	6.4	6.4	31	70	2965	3320
K94600290	2.9	2.9	16	46	1268	1421	K94600650	6.5	6.5	31	70	2817	3156
K94600300	3	3	16	46	1268	1421	K94600660	6.6	6.6	31	70	3246	3638
K94600310	3.1	3.1	18	49	1318	1475	K94600670	6.7	6.7	31	70	3412	3820
K94600320	3.2	3.2	18	49	1318	1475	K94600680	6.8	6.8	34	74	3246	3638
K94600330	3.3	3.3	18	49	1318	1475	K94600690	6.9	6.9	34	74	3246	3638
K94600340	3.4	3.4	20	52	1318	1475	K94600700	7	7	34	74	3084	3456
K94600350	3.5	3.5	20	52	1318	1475	K94600710	7.1	7.1	34	74	3547	3972
K94600360	3.6	3.6	20	52	1362	1529	K94600720	7.2	7.2	34	74	3547	3972
K94600370	3.7	3.7	20	52	1425	1598	K94600730	7.3	7.3	34	74	3547	3972
K94600380	3.8	3.8	22	55	1486	1664	K94600740	7.4	7.4	34	74	3723	4171
K94600390	3.9	3.9	22	55	1547	1732	K94600750	7.5	7.5	34	74	3369	3774
K94600400	4	4	22	55	1610	1802	K94600760	7.6	7.6	37	79	3757	4205
K94600410	4.1	4.1	22	55	1629	1825	K94600770	7.7	7.7	37	79	3757	4205
K94600420	4.2	4.2	22	55	1652	1850	K94600780	7.8	7.8	37	79	3757	4205
K94600430	4.3	4.3	24	58	1667	1863	K94600790	7.9	7.9	37	79	3757	4205
K94600440	4.4	4.4	24	58	1697	1898	K94600800	8	8	37	79	3387	3794
K94600450	4.5	4.5	24	58	1719	1925	K94600810	8.1	8.1	37	79	4161	4659

2C00	UNCOATED
2C01	TIN COATED
2C03	TIALN COATED

SOLID CARBIDE STUB DRILL- K946 SERIES UPTO 45HRC

Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List_Price		Item code	Drill Dia	Shank Dia	Flute Length	Overall length	List_Price	
					Uncoated	Coated						Uncoated	Coated
K94600820	8.2	8.2	37	79	4161	4659	K94601180	12	11.8	47	95	8238	9223
K94600830	8.3	8.3	37	79	4161	4659	K94601190	12	11.9	51	102	8238	9223
K94600840	8.4	8.4	37	79	4598	5147	K94601200	12	12	51	102	8238	9223
K94600850	8.5	8.5	37	79	4161	4659	K94601210	12	12.1	51	102	8451	9463
K94600860	8.6	8.6	40	84	4967	5565	K94601220	12	12.2	51	102	8451	9463
K94600870	8.7	8.7	40	84	4967	5565	K94601230	12	12.3	51	102	8451	9463
K94600880	8.8	8.8	40	84	4967	5565	K94601240	12	12.4	51	102	8451	9463
K94600890	8.9	8.9	40	84	4967	5565	K94601250	13	12.5	51	102	8451	9463
K94600900	9	9	40	84	4773	5346	K94601260	13	12.6	51	102	10952	12265
K94600910	9.1	9.1	40	84	5673	6352	K94601270	13	12.7	51	102	10952	12265
K94600920	9.2	9.2	40	84	5673	6352	K94601280	13	12.8	51	102	10952	12265
K94600930	9.3	9.3	40	84	5673	6352	K94601290	13	12.9	51	102	10952	12265
K94600940	9.4	9.4	40	84	5953	6671	K94601300	13	13	51	102	10952	12265
K94600950	9.5	9.5	40	84	4712	5278	K94601310	13	13.1	51	102	14305	16018
K94600960	9.6	9.6	43	89	6006	6729	K94601320	13	13.2	51	102	14305	16018
K94600970	9.7	9.7	43	89	6006	6729	K94601330	13	13.3	54	107	14305	16018
K94600980	9.8	9.8	43	89	6006	6729	K94601340	13	13.4	54	107	14305	16018
K94600990	9.9	9.9	43	89	6511	7292	K94601350	14	13.5	54	107	14305	16018
K94601000	10	10	43	89	5835	6538	K94601360	14	13.6	54	107	14305	16018
K94601010	10	10.1	43	89	6180	6920	K94601370	14	13.7	54	107	14305	16018
K94601020	10	10.2	43	89	6180	6920	K94601380	14	13.8	54	107	14305	16018
K94601030	10	10.3	43	89	6180	6920	K94601390	14	13.9	54	107	14305	16018
K94601040	10	10.4	43	89	6180	6920	K94601400	14	14	54	107	14305	16018
K94601050	11	10.5	43	89	6634	7432	K94601450	15	14.5	56	111	14094	15752
K94601060	11	10.6	43	89	6634	7432	K94601500	15	15	56	111	14094	15752
K94601070	11	10.7	47	95	6634	7432	K94601550	16	15.5	58	115	15075	16733
K94601080	11	10.8	47	95	6634	7432	K94601600	16	16	58	115	14223	15885
K94601090	11	10.9	47	95	6634	7432	K94601650	17	16.5	60	119	22700	25354
K94601100	11	11	47	95	6862	7687	K94601700	17	17	60	119	25576	28228
K94601110	11	11.1	47	95	6862	7687	K94601750	18	17.5	62	123	26529	29182
K94601120	11	11.2	47	95	6862	7687	K94601800	18	18	62	123	27029	29684
K94601130	11	11.3	47	95	6862	7687	K94601850	19	18.5	64	127	29712	32365
K94601140	11	11.4	47	95	6862	7687	K94601900	19	19	64	127	31357	34011
K94601150	12	11.5	47	95	7326	8330	K94601950	20	19.5	66	131	31922	37228
K94601160	12	11.6	47	95	8238	9223	K94602000	20	20	66	131	32784	38090
K94601170	12	11.7	47	95	8238	9223							

2C00	UNCOATED
2C01	TIN COATED
2C03	TIALN COATED

MICRO GRAIN SOLID CARBIDE CENTRE DRILLS
DIMENSIONS ACCORDING TO : IS : 6708 – 1977
CENTRE DRILL TYPE : Type A :
Point Angle 120°

Pilot Dia	Body Dia	OAL	List price	
mm - k12	mm - h9	mm	Uncoated	Coated
1	3.15	32	2699	3159
1.25	3.15	32	2699	3159
2	4.00	36	2731	3195
2.00	5.00	40	2747	3218
3	6.30	45	3727	4484
3.15	8.00	50	4416	5171
4	10.00	56	5840	6596
5.00	12.50	63	9111	10045
6	16.00	71	12440	13372
8.00	20.00	80	19752	21997

MICRO GRAIN SOLID CARBIDE CENTRE DRILLS DIMENSIONS
ACCORDING TO: BS 328 / Part 2 / 1950
CENTRE DRILL TYPE : Type A
Point Angle : 120°

C	Pilot Dia	Body Dia	OAL	List price	
NO	Inch	Inch	Inch	Uncoated	Coated
2	1/16	3/16	1-3/4	2705	3177
3	3/32	1/4	2	3727	4486
4	1/8	5/16	2-1/4	4416	5172
5	3/16	7/16	2-1/2	8378	9134
6	1/4	5/8	3	12440	13373
7	5/16	3/4	3-1/2	19337	21582

0000	UNCOATED
0001	TIN COATED
0003	TIALN COATED

**MICRO GRAIN SOLID CARBIDE CHUCKING REAMER DIMENSIONS
ACCORDING TO : IS 5446 – 1978 / BS 328 TYPE : Straight Helix**

Dia	Shank Dia	CEL	OAL	No. of Flutes	LIST PRICE	
					Uncoated	Coated
3.0	3.0	15	61	4	1961	2535
4.0	4.0	19	75	4	2076	2684
5.0	5.0	23	86	4	2307	2980
5.5	5.6	26	93	4	2721	3398
6.0	5.6	26	93	6	2940	3614
6.5	6.3	28	101	6	3283	4369
7.0	7.1	31	109	6	4379	5465
7.5	7.1	31	109	6	4677	5762
8.0	8.0	33	117	6	5209	6295
8.5	8.0	33	117	6	5260	6344
9.0	9.0	36	125	6	6972	8057
9.5	9.0	36	125	6	7472	8559
10.0	10.0	38	133	6	7628	9769
10.5	10.0	38	133	6	8000	10142
11.0	10.0	41	142	6	9341	11488
11.5	10.0	41	142	6	9827	11968
12.0	10.0	44	151	6	11155	13297
12.5	10.0	44	151	6	11851	14521
13.0	10.0	44	151	6	12377	15049
13.5	12.5	47	160	6	13559	16233
14.0	12.5	47	160	8	14606	17274
14.5	12.5	50	162	8	17012	19683
15.0	12.5	50	162	8	17440	20111
15.5	12.5	52	170	8	18927	21598
16.0	12.5	52	170	8	18994	21665

0000	UNCOATED
0001	TIN COATED
0003	TIALN COATED

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