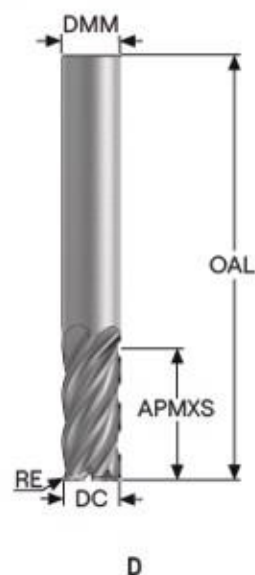


ST5551

High performance – Universal – Square – 5 Flutes – Cylindrical – Corner radius



—Tolerances:
—DMM=h5
—DC=e7
—RE= ±0,02 mm
—Reground possible

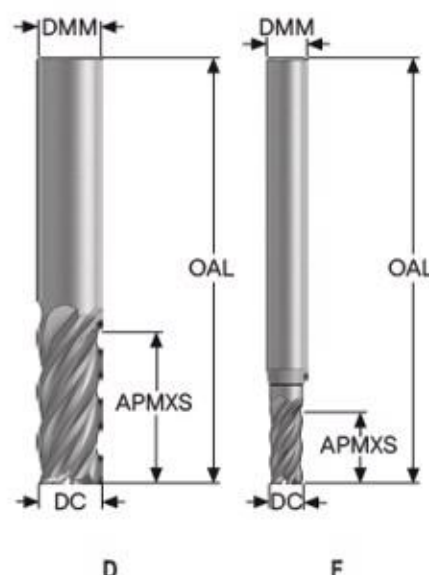


Designation	Grade	Item number	Length index	Tool shape	DC	DMM	APMXS	OAL	RE	PCEDC	Shank	Stock standard
					mm	mm	mm	mm	mm			
ST5551-060D2R050.0Z5	SIRA	10303346	2	D	6,0	6,0	14,0	58,0	0,5	5	Cylindrical	■
ST5551-080D2R050.0Z5	SIRA	10303347	2	D	8,0	8,0	18,0	64,0	0,5	5	Cylindrical	■
ST5551-100D2R050.0Z5	SIRA	10303348	2	D	10,0	10,0	22,0	73,0	0,5	5	Cylindrical	■
ST5551-120D2R050.0Z5	SIRA	10303349	2	D	12,0	12,0	26,0	84,0	0,5	5	Cylindrical	■
ST5551-120D2R100.0Z5	SIRA	10303350	2	D	12,0	12,0	26,0	84,0	1,0	5	Cylindrical	■
ST5551-160D2R050.0Z5	SIRA	10303351	2	D	16,0	16,0	34,0	95,0	0,5	5	Cylindrical	■
ST5551-160D2R100.0Z5	SIRA	10303352	2	D	16,0	16,0	34,0	95,0	1,0	5	Cylindrical	■
ST5551-200D2R050.0Z5	SIRA	10303353	2	D	20,0	20,0	42,0	109,0	0,5	5	Cylindrical	■
ST5551-200D2R100.0Z5	SIRA	10303354	2	D	20,0	20,0	42,0	109,0	1,0	5	Cylindrical	■
ST5551-250D2R050.0Z5	SIRA	10303355	2	D	25,0	25,0	52,0	125,0	0,5	5	Cylindrical	■
ST5551-250D2R100.0Z5	SIRA	10303356	2	D	25,0	25,0	52,0	125,0	1,0	5	Cylindrical	■
ST5551-060D3R050.0Z5	SIRA	10303357	3	D	6,0	6,0	23,0	64,0	0,5	5	Cylindrical	■
ST5551-080D3R050.0Z5	SIRA	10303358	3	D	8,0	8,0	32,0	73,0	0,5	5	Cylindrical	■
ST5551-100D3R050.0Z5	SIRA	10303359	3	D	10,0	10,0	40,0	85,0	0,5	5	Cylindrical	■
ST5551-120D3R050.0Z5	SIRA	10303360	3	D	12,0	12,0	45,0	100,0	0,5	5	Cylindrical	■
ST5551-120D3R100.0Z5	SIRA	10303361	3	D	12,0	12,0	45,0	100,0	1,0	5	Cylindrical	■
ST5551-160D3R050.0Z5	SIRA	10303362	3	D	16,0	16,0	55,0	115,0	0,5	5	Cylindrical	■
ST5551-160D3R100.0Z5	SIRA	10303363	3	D	16,0	16,0	55,0	115,0	1,0	5	Cylindrical	■
ST5551-200D3R050.0Z5	SIRA	10303364	3	D	20,0	20,0	65,0	125,0	0,5	5	Cylindrical	■
ST5551-200D3R100.0Z5	SIRA	10303365	3	D	20,0	20,0	65,0	125,0	1,0	5	Cylindrical	■
ST5551-250D3R050.0Z5	SIRA	10303366	3	D	25,0	25,0	85,0	155,0	0,5	5	Cylindrical	■
ST5551-250D3R100.0Z5	SIRA	10303367	3	D	25,0	25,0	85,0	155,0	1,0	5	Cylindrical	■

■ Stocked standard.

ST5551

High performance – Universal – Square – 5 Flutes – Cylindrical – Sharp – Inch



- Tolerances:
—DMM= -.0001"/-.0004"
—DC= +.000" / - .002"
—Reground possible if DC is $\geq \varnothing .250$



Designation	Grade	Item number	Length index	Tool shape	DC	DMM	APMXS	OAL	LN	DN	PCEDC	Shank	Stock standard
					inch	inch	inch	inch	inch	inch			
ST5551-.250D1S.OZ5	SIRA	10303040	1	D	0.250	0.250	0.375	2.000	—	—	5	Cylindrical	■
ST5551-.375D1S.OZ5	SIRA	10303041	1	D	0.375	0.375	0.500	2.500	—	—	5	Cylindrical	■
ST5551-.500D1S.OZ5	SIRA	10303042	1	D	0.500	0.500	0.625	3.000	—	—	5	Cylindrical	■
ST5551-.625D1S.OZ5	SIRA	10303043	1	D	0.625	0.625	0.750	3.000	—	—	5	Cylindrical	■
ST5551-.750D1S.OZ5	SIRA	10303044	1	D	0.750	0.750	0.875	3.000	—	—	5	Cylindrical	■
ST5551-.125D2S.OZ5	SIRA	10303045	2	D	0.125	0.125	0.250	1.500	—	—	5	Cylindrical	■
ST5551-.156F2S.OZ5	SIRA	10303046	2	F	0.156	0.188	0.313	2.000	0.313	0.161	5	Cylindrical	■
ST5551-.188D2S.OZ5	SIRA	10303047	2	D	0.188	0.188	0.313	2.000	—	—	5	Cylindrical	■
ST5551-.219F2S.OZ5	SIRA	10303048	2	F	0.219	0.250	0.375	2.000	0.375	0.224	5	Cylindrical	■
ST5551-.313D2S.OZ5	SIRA	10303049	2	D	0.313	0.313	0.750	2.500	—	—	5	Cylindrical	■
ST5551-.375D2S.OZ5	SIRA	10303050	2	D	0.375	0.375	0.875	2.500	—	—	5	Cylindrical	■
ST5551-.500D2S.OZ5	SIRA	10303051	2	D	0.500	0.500	1.000	3.000	—	—	5	Cylindrical	■
ST5551-.625D2S.OZ5	SIRA	10303052	2	D	0.625	0.625	1.250	3.500	—	—	5	Cylindrical	■
ST5551-.750D2S.OZ5	SIRA	10303053	2	D	0.750	0.750	1.500	4.000	—	—	5	Cylindrical	■
ST5551-.188D3S.OZ5	SIRA	10303054	3	D	0.188	0.188	0.563	2.000	—	—	5	Cylindrical	■
ST5551-.219F3S.OZ5	SIRA	10303055	3	F	0.219	0.250	0.750	2.500	0.750	0.224	5	Cylindrical	■
ST5551-.250D3S.OZ5	SIRA	10303056	3	D	0.250	0.250	0.750	2.500	—	—	5	Cylindrical	■
ST5551-.500D3S.OZ5	SIRA	10303057	3	D	0.500	0.500	1.250	3.000	—	—	5	Cylindrical	■
ST5551-.125D4S.OZ5	SIRA	10303059	4	D	0.125	0.125	0.500	1.500	—	—	5	Cylindrical	■
ST5551-.156F4S.OZ5	SIRA	10303060	4	F	0.156	0.188	0.563	2.000	0.563	0.161	5	Cylindrical	■
ST5551-.625D4S.OZ5	SIRA	10303065	4	D	0.625	0.625	1.625	3.500	—	—	5	Cylindrical	■
ST5551-.625D5S.OZ5	SIRA	10303070	5	D	0.625	0.625	2.125	4.000	—	—	5	Cylindrical	■

■ Stocked standard.

Universal

Steel and cast
iron

Stainless steel
and S-materials

Non ferrous

Hard

Plastic and cfrp

Graphite

X-Heads

Minimaster