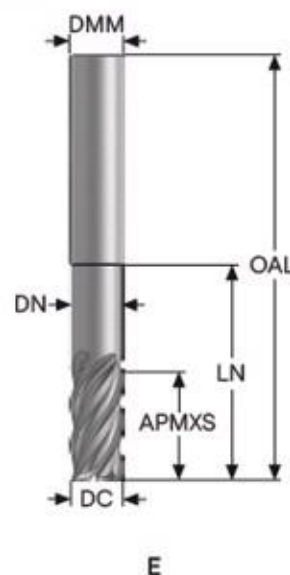


ST5551

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



—Tolerances:
—DMM= ± 0.0001 "/ ± 0.0004 "
—DC= ± 0.000 " / ± 0.002 "
—Regrind possible

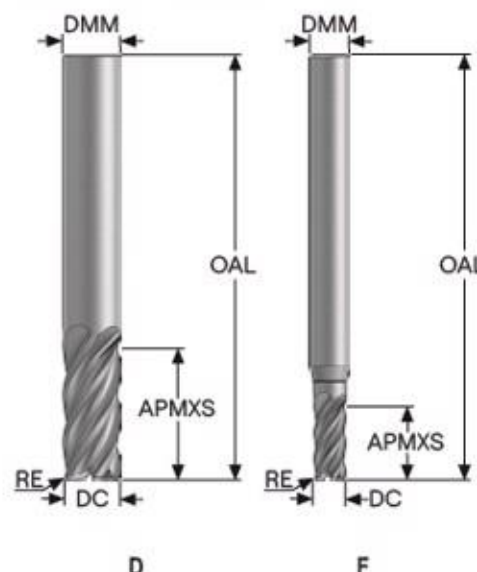


Designation	Grade	Item number	Length index	Tool shape	DC	DMM	APMXS	OAL	LN	DN	PCEDC	Shank	Stock standard
					inch	inch	inch	inch	inch	inch			
ST5551-.750E3S.0Z5	SIRA	10303058	3	E	0.750	0.750	1.125	5.000	2.500	0.720	5	Cylindrical	■
ST5551-.250E4S.0Z5	SIRA	10303061	4	E	0.250	0.250	0.500	3.000	1.000	0.240	5	Cylindrical	■
ST5551-.375E4S.0Z5	SIRA	10303062	4	E	0.375	0.375	0.750	3.000	1.500	0.360	5	Cylindrical	■
ST5551-.500E4S.0Z5	SIRA	10303063	4	E	0.500	0.500	1.000	4.000	2.000	0.480	5	Cylindrical	■
ST5551-.625E4S.0Z5	SIRA	10303064	4	E	0.625	0.625	1.250	5.000	2.500	0.600	5	Cylindrical	■
ST5551-.750E4S.0Z5	SIRA	10303066	4	E	0.750	0.750	1.500	5.000	3.000	0.720	5	Cylindrical	■
ST5551-.250E5S.0Z5	SIRA	10303067	5	E	0.250	0.250	0.500	4.000	1.250	0.240	5	Cylindrical	■
ST5551-.375E5S.0Z5	SIRA	10303068	5	E	0.375	0.375	0.500	4.000	2.125	0.360	5	Cylindrical	■
ST5551-.625E5S.0Z5	SIRA	10303069	5	E	0.625	0.625	0.750	6.000	3.375	0.600	5	Cylindrical	■
ST5551-.750E5S.0Z5	SIRA	10303071	5	E	0.750	0.750	1.125	6.000	4.125	0.720	5	Cylindrical	■
ST5551-.500E6S.0Z5	SIRA	10303072	6	E	0.500	0.500	0.625	5.000	3.125	0.480	5	Cylindrical	■
ST5551-.250E8S.0Z5	SIRA	10303073	8	E	0.250	0.250	0.500	4.000	2.125	0.240	5	Cylindrical	■
ST5551-.375E8S.0Z5	SIRA	10303074	8	E	0.375	0.375	0.500	6.000	3.125	0.360	5	Cylindrical	■
ST5551-.500E8S.0Z5	SIRA	10303075	8	E	0.500	0.500	0.625	6.000	4.125	0.480	5	Cylindrical	■

■ Stocked standard.

ST5551

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



- Tolerances:
 —DMM= -.0001"/-.0004"
 —DC= +.000" / - .002"
 —RE= ±.0008"
 —Regrind possible if DC is ≥Ø.250



Designation	Grade	Item number	Length index	Tool shape	DC	DMM	APMXS	OAL	LN	DN	RE	PCEDC	Shank	Stock standard
					inch	inch	inch	inch	inch	inch	inch			
ST5551-.250D1R015.0Z5	SIRA	10303076	1	D	0.250	0.250	0.375	2.000	—	—	0.015	5	Cylindrical	■
ST5551-.250D1R030.0Z5	SIRA	10303077	1	D	0.250	0.250	0.375	2.000	—	—	0.030	5	Cylindrical	■
ST5551-.250D1R045.0Z5	SIRA	10303078	1	D	0.250	0.250	0.375	2.000	—	—	0.045	5	Cylindrical	■
ST5551-.375D1R015.0Z5	SIRA	10303079	1	D	0.375	0.375	0.500	2.500	—	—	0.015	5	Cylindrical	■
ST5551-.375D1R030.0Z5	SIRA	10303080	1	D	0.375	0.375	0.500	2.500	—	—	0.030	5	Cylindrical	■
ST5551-.375D1R045.0Z5	SIRA	10303081	1	D	0.375	0.375	0.500	2.500	—	—	0.045	5	Cylindrical	■
ST5551-.500D1R015.0Z5	SIRA	10303082	1	D	0.500	0.500	0.625	3.000	—	—	0.015	5	Cylindrical	■
ST5551-.500D1R030.0Z5	SIRA	10303083	1	D	0.500	0.500	0.625	3.000	—	—	0.030	5	Cylindrical	■
ST5551-.500D1R045.0Z5	SIRA	10303084	1	D	0.500	0.500	0.625	3.000	—	—	0.045	5	Cylindrical	■
ST5551-.500D1R060.0Z5	SIRA	10303085	1	D	0.500	0.500	0.625	3.000	—	—	0.060	5	Cylindrical	■
ST5551-.500D1R120.0Z5	SIRA	10303086	1	D	0.500	0.500	0.625	3.000	—	—	0.120	5	Cylindrical	■
ST5551-.625D1R015.0Z5	SIRA	10303087	1	D	0.625	0.625	0.750	3.000	—	—	0.015	5	Cylindrical	■
ST5551-.625D1R030.0Z5	SIRA	10303088	1	D	0.625	0.625	0.750	3.000	—	—	0.030	5	Cylindrical	■
ST5551-.625D1R060.0Z5	SIRA	10303089	1	D	0.625	0.625	0.750	3.000	—	—	0.060	5	Cylindrical	■
ST5551-.625D1R120.0Z5	SIRA	10303090	1	D	0.625	0.625	0.750	3.000	—	—	0.120	5	Cylindrical	■
ST5551-.750D1R030.0Z5	SIRA	10303091	1	D	0.750	0.750	0.875	3.000	—	—	0.030	5	Cylindrical	■
ST5551-.750D1R060.0Z5	SIRA	10303092	1	D	0.750	0.750	0.875	3.000	—	—	0.060	5	Cylindrical	■
ST5551-.750D1R120.0Z5	SIRA	10303093	1	D	0.750	0.750	0.875	3.000	—	—	0.120	5	Cylindrical	■
ST5551-.125D2R010.0Z5	SIRA	10303094	2	D	0.125	0.125	0.250	1.500	—	—	0.010	5	Cylindrical	■
ST5551-.156F2R010.0Z5	SIRA	10303095	2	F	0.156	0.188	0.313	2.000	0.313	0.161	0.010	5	Cylindrical	■
ST5551-.188D2R010.0Z5	SIRA	10303096	2	D	0.188	0.188	0.313	2.000	—	—	0.010	5	Cylindrical	■
ST5551-.219F2R010.0Z5	SIRA	10303097	2	F	0.219	0.250	0.375	2.000	0.375	0.224	0.010	5	Cylindrical	■
ST5551-.313D2R015.0Z5	SIRA	10303098	2	D	0.313	0.313	0.750	2.500	—	—	0.015	5	Cylindrical	■
ST5551-.375D2R015.0Z5	SIRA	10303099	2	D	0.375	0.375	0.875	2.500	—	—	0.015	5	Cylindrical	■
ST5551-.375D2R030.0Z5	SIRA	10303100	2	D	0.375	0.375	0.875	2.500	—	—	0.030	5	Cylindrical	■
ST5551-.375D2R045.0Z5	SIRA	10303101	2	D	0.375	0.375	0.875	2.500	—	—	0.045	5	Cylindrical	■
ST5551-.375D2R060.0Z5	SIRA	10303102	2	D	0.375	0.375	0.875	2.500	—	—	0.060	5	Cylindrical	■
ST5551-.500D2R015.0Z5	SIRA	10303103	2	D	0.500	0.500	1.000	3.000	—	—	0.015	5	Cylindrical	■
ST5551-.500D2R030.0Z5	SIRA	10303104	2	D	0.500	0.500	1.000	3.000	—	—	0.030	5	Cylindrical	■
ST5551-.500D2R060.0Z5	SIRA	10303105	2	D	0.500	0.500	1.000	3.000	—	—	0.060	5	Cylindrical	■
ST5551-.625D2R015.0Z5	SIRA	10303106	2	D	0.625	0.625	1.250	3.500	—	—	0.015	5	Cylindrical	■
ST5551-.625D2R030.0Z5	SIRA	10303107	2	D	0.625	0.625	1.250	3.500	—	—	0.030	5	Cylindrical	■
ST5551-.625D2R045.0Z5	SIRA	10303108	2	D	0.625	0.625	1.250	3.500	—	—	0.045	5	Cylindrical	■
ST5551-.625D2R060.0Z5	SIRA	10303109	2	D	0.625	0.625	1.250	3.500	—	—	0.060	5	Cylindrical	■
ST5551-.625D2R090.0Z5	SIRA	10303110	2	D	0.625	0.625	1.250	3.500	—	—	0.090	5	Cylindrical	■
ST5551-.625D2R125.0Z5	SIRA	10303111	2	D	0.625	0.625	1.250	3.500	—	—	0.125	5	Cylindrical	■

■ Stocked standard.

Universal

Steel and cast
iron

Stainless steel
and S-materials

Non ferrous

Hard

Plastic and cfrp

Graphite

X-Heads

Minimaster