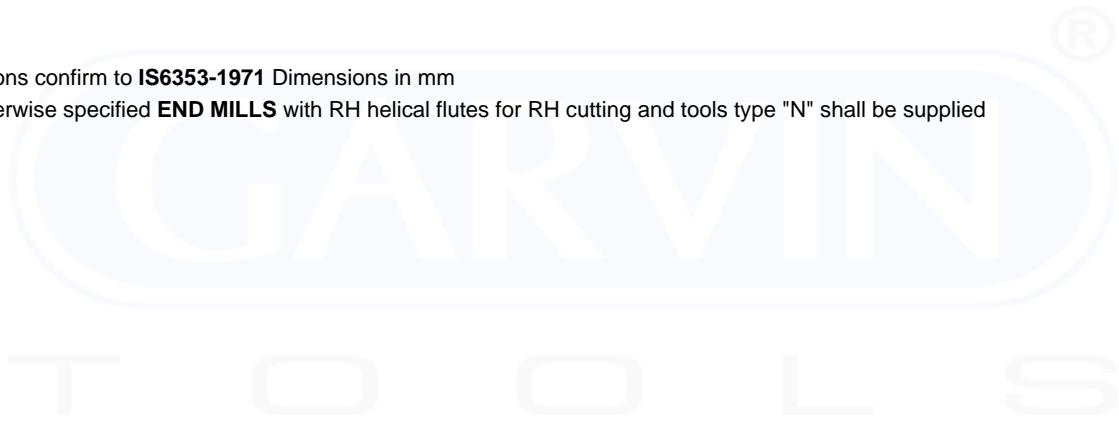


HSS PARALLEL SHANK END MILLS



- Specifications confirm to **IS6353-1971** Dimensions in mm
- unless otherwise specified **END MILLS** with RH helical flutes for RH cutting and tools type "N" shall be supplied



CAT.NO.	CUTTING EDGE DIA.	DIA.OF SHANK	standard series	
			cutting edge length	over all length
GEM-5477	3 mm	4 mm	10 mm	42 mm
GEM-5478	4 mm	4 mm	11 mm	43 mm
GEM-5479	5 mm	5 mm	13 mm	47 mm
GEM-5480	6 mm	6 mm	16 mm	52 mm
GEM-5481	7 mm	6 mm	16 mm	52 mm
GEM-5482	8 mm	8 mm	19 mm	59 mm
GEM-5483	9 mm	8 mm	19 mm	59 mm
GEM-5484	10 mm	10 mm	22 mm	67 mm
GEM-5485	11 mm	10 mm	22 mm	67 mm
GEM-5486	12 mm	12 mm	26 mm	76 mm
GEM-5487	14 mm	12 mm	26 mm	76 mm
GEM-5488	16 mm	16 mm	32 mm	88 mm
GEM-5489	18 mm	16 mm	32 mm	88 mm
GEM-5490	20 mm	20 mm	38 mm	101 mm
GEM-5491	22 mm	20 mm	38 mm	101 mm
GEM-5492	25 mm	25 mm	45 mm	116 mm
GEM-5493	28 mm	25 mm	45 mm	116 mm
			LONG SERIES	
CAT.NO.	CUTTING EDGE LENGTH	DIA. OF SHANK	CUTTING EDGE LENGTH	OVER ALL LENGTH
GEM-5460	3 mm	4 mm	15 mm	47 mm
GEM-5461	4 mm	4 mm	19 mm	51 mm
GEM-5462	5 mm	6 mm	24 mm	58 mm
GEM-5463	6 mm	6 mm	30 mm	66 mm
GEM-5464	7 mm	5 mm	30 mm	66 mm
GEM-5465	8 mm	8 mm	38 mm	78 mm
GEM-5466	9 mm	8 mm	38 mm	78 mm
GEM-5467	10 mm	10 mm	45 mm	90 mm
GEM-5468	11 mm	10 mm	45 mm	90 mm
GEM-5469	12 mm	12 mm	53 mm	101 mm
GEM-5470	14 mm	12 mm	53 mm	101 mm
GEM-5471	16 mm	16 mm	63 mm	119 mm
GEM-5472	18 mm	16 mm	63 mm	119 mm
GEM-5473	20 mm	20 mm	75 mm	138 mm
GEM-5474	22 mm	20 mm	75 mm	138 mm
GEM-5475	25 mm	25 mm	90 mm	161 mm
GEM-5476	28 mm	25 mm	90 mm	161 mm