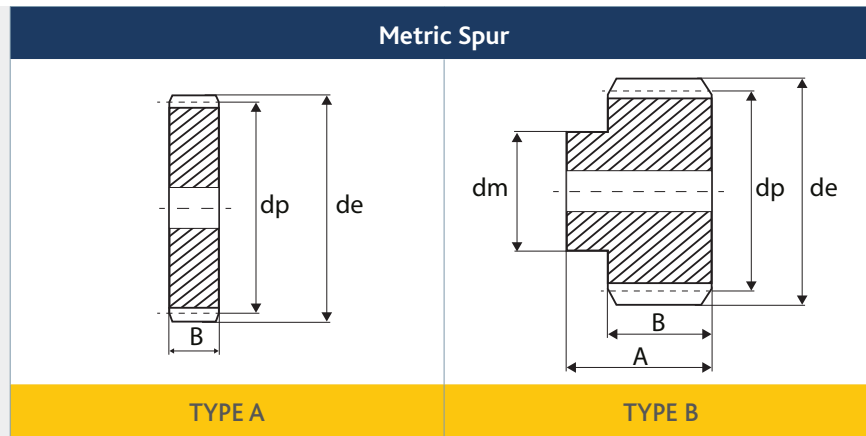




Metric Spur Gears in Steel 5.0 MOD, 20° P.A



- Intermediate sizes and special gears to drawing, up to 1000mm diameter
- Standard to DIN 867, DIN 3962, DIN 3963, Grade/Quality 9 or equivalent
- Standard tolerances, unless otherwise stated $\pm 0.25\text{mm}$
- All dimensions in mm
- Steel EN8, (080M40/080M46) or equivalent

Code	Type	No. teeth	Pitch \varnothing dp	Bore \varnothing H8	Hub/Boss \varnothing dm	Outside \varnothing de	O/A width A	Face width B
SS50/12B	B	12	60	16/20	45	70	75	50
SS50/13B	B	13	65	16/20	50	75	75	50
SS50/14B	B	14	70	20	55	80	75	50
SS50/15B	B	15	75	20	60	85	75	50
SS50/16B	B	16	80	20	65	90	75	50
SS50/17B	B	17	85	20	70	95	75	50
SS50/18B	B	18	90	20	70	100	75	50
SS50/19B	B	19	95	20	70	105	75	50
SS50/20B	B	20	100	20	80	110	75	50
SS50/21B	B	21	105	20	80	115	75	50
SS50/22B	B	22	110	20/25	80	120	75	50
SS50/23B	B	23	115	20/25	90	125	75	50
SS50/24B	B	24	120	20/25	90	130	75	50
SS50/25B	B	25	125	20/25	90	135	75	50
SS50/26B	B	26	130	20/25	100	140	75	50
SS50/27B	B	27	135	20/25	100	145	75	50
SS50/28B	B	28	140	25	100	150	75	50
SS50/29B	B	29	145	25	100/110	155	75	50
SS50/30B	B	30	150	25	100/110	160	75	50
SS50/32A	A	32	160	25	-	170	50	50
SS50/35A	A	35	175	25	-	185	50	50
SS50/38A	A	38	190	25/30	-	200	50	50
SS50/40A	A	40	200	25/30	-	210	50	50
SS50/45A	A	45	225	25/30	-	235	50	50
SS50/48A	A	48	240	25/30	-	250	50	50
SS50/50A	A	50	250	30	-	260	50	50
SS50/52A	A	52	260	30	-	270	50	50
SS50/55A	A	55	275	30	-	285	50	50

Please note: All dimensions subject to change. If a dimension is critical to your application please contact our Sales Department for confirmation. For special or reworked gears please contact our Manufacturing Department for a quotation.

GEARS & RACKS

Metric Spur Gears

Metric Spur Gears in Steel 5.0 MOD, 20° P.A



Code	Type	No. teeth	Pitch Ø dp	Bore Ø H8	Hub/Boss Ø dm	Outside Ø de	O/A width A	Face width B
SS50/57A	A	57	285	30	-	295	50	50
SS50/60A	A	60	300	30	-	310	50	50
SS50/65A	A	65	325	30	-	335	50	50
SS50/70A	A	70	350	30	-	360	50	50
SS50/75A	A	75	375	30	-	385	50	50
SS50/76A	A	76	380	30	-	390	50	50
SS50/80A	A	80	400	30	-	410	50	50
SS50/85A	A	85	425	30	-	435	50	50
SS50/90A	A	90	450	30	-	460	50	50
SS50/95A	A	95	475	30	-	485	50	50
SS50/100A	A	100	500	30	-	510	50	50
SS50/110A	A	110	550	30	-	560	50	50
SS50/114A	A	114	570	30	-	580	50	50

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