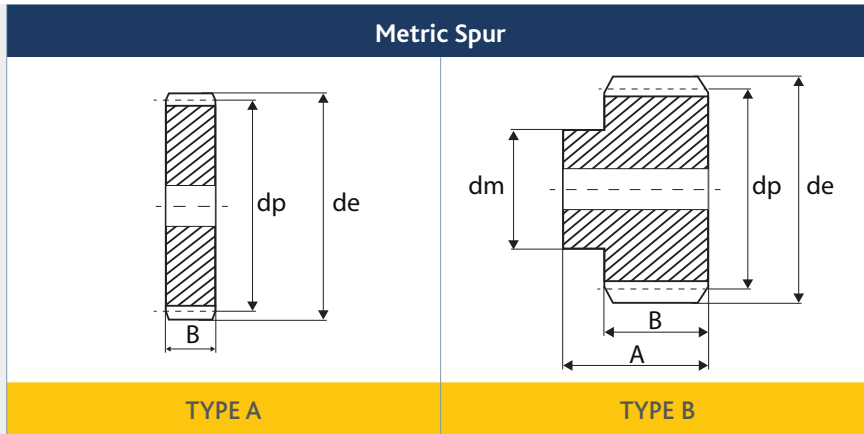


GEARS & RACKS

Metric Spur Gears

Metric Spur Gears in Steel 8.0 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
SS80/12B	B	12	96	25	75	112	110	80
SS80/15B	B	15	120	25	90	136	110	80
SS80/16B	B	16	128	25	100	144	110	80
SS80/18B	B	18	144	25	110	160	110	80
SS80/20B	B	20	160	25	120	176	110	80
SS80/24B	B	24	192	30	150	208	110	80
SS80/25B	B	25	200	30	150	216	110	80
SS80/30B	B	30	240	30	175	256	110	80
SS80/36B	B	36	288	30	175	304	110	80
SS80/40B	B	40	320	30	175	336	110	80

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.