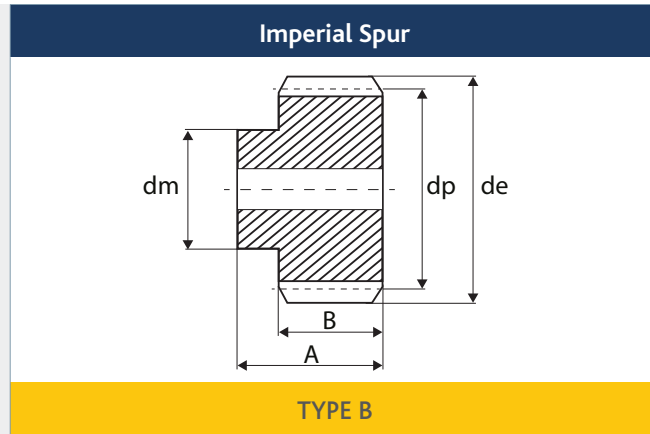




Imperial Spur Gears in Steel 12DP, 20° P.A



- Intermediate sizes and special gears to drawing up to 39" diameter
- Standard tolerances, unless otherwise stated ± 0.010 ins
- Standard: BS 436 Pt1, fig 1. Grade 8 / 9
- All dimensions in inches
- Steel EN8, (080M40/080M46) or equivalent

Code	No. teeth	Pitch \varnothing dp	Outside \varnothing de	Hub/Boss \varnothing dm	Bore \varnothing H8	O/A width A	Face width B
SSDP12/12B	12	1	1.167	0.75	0.5	1.25	0.75
SSDP12/13B	13	1.083	1.25	0.75	0.5	1.25	0.75
SSDP12/14B	14	1.167	1.334	0.88	0.5	1.25	0.75
SSDP12/15B	15	1.25	1.417	1	0.625	1.25	0.75
SSDP12/16B	16	1.333	1.5	1	0.625	1.25	0.75
SSDP12/18B	18	1.5	1.667	1.25	0.625	1.25	0.75
SSDP12/20B	20	1.667	1.834	1.25	0.625	1.25	0.75
SSDP12/21B	21	1.75	1.917	1.25	0.625	1.25	0.75
SSDP12/22B	22	1.833	2	1.25	0.625	1.25	0.75
SSDP12/24B	24	2	2.167	1.25	0.625	1.25	0.75
SSDP12/30B	30	2.5	2.667	1.25	0.625	1.25	0.75
SSDP12/32B	32	2.667	2.834	1.25	0.625	1.25	0.75
SSDP12/36B	36	3	3.167	1.25	0.625	1.25	0.75
SSDP12/40B	40	3.333	3.5	2.5	0.625	1.25	0.75
SSDP12/48B	48	4	4.167	2.5	0.75	1.5	0.75
SSDP12/54B	54	4.5	4.667	2.5	0.75	1.5	0.75
SSDP12/60B	60	5	5.167	2.5	0.75	1.5	0.75
SSDP12/64B	64	5.333	5.5	2.5	0.75	1.5	0.75
SSDP12/72B	72	6	6.167	2.5	0.75	1.5	0.75

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.