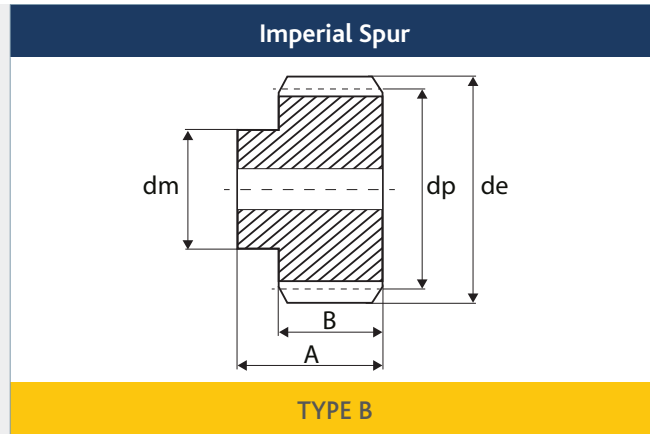




Imperial Spur Gears in Steel 32DP, 20° P.A



- 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
SSDP32/15B	15	0.469	0.531	0.359	0.188	0.562	0.25
SSDP32/16B	16	0.5	0.562	0.359	0.188	0.562	0.25
SSDP32/20B	20	0.625	0.687	0.5	0.25	0.5	0.25
SSDP32/25B	25	0.781	0.843	0.5	0.25	0.5	0.25
SSDP32/30B	30	0.938	1	0.5	0.25	0.5	0.25
SSDP32/32B	32	1	1.062	0.5	0.25	0.5	0.25
SSDP32/35B	35	1.094	1.156	0.625	0.313	0.563	0.25
SSDP32/40B	40	1.25	1.312	0.625	0.313	0.563	0.25
SSDP32/45B	45	1.406	1.468	0.625	0.313	0.563	0.25
SSDP32/50B	50	1.563	1.625	0.625	0.313	0.563	0.25
SSDP32/55B	55	1.719	1.781	0.625	0.313	0.563	0.25
SSDP32/60B	60	1.875	1.937	0.75	0.375	0.625	0.25
SSDP32/63B	63	1.969	2.031	0.75	0.375	0.625	0.25
SSDP32/64B	64	2	2.062	0.75	0.375	0.625	0.25
SSDP32/65B	65	2.031	2.093	0.75	0.375	0.625	0.25
SSDP32/70B	70	2.188	2.25	0.75	0.375	0.625	0.25
SSDP32/75B	75	2.344	2.406	0.75	0.375	0.625	0.25
SSDP32/80B	80	2.5	2.562	0.75	0.375	0.625	0.25
SSDP32/85B	85	2.656	2.718	0.75	0.375	0.625	0.25
SSDP32/90B	90	2.813	2.875	0.75	0.375	0.625	0.25
SSDP32/95B	95	2.969	3.031	0.75	0.375	0.625	0.25
SSDP32/96B	96	3	3.062	0.75	0.375	0.625	0.25
SSDP32/100B	100	3.125	3.187	0.75	0.375	0.625	0.25
SSDP32/120B	120	3.75	3.812	0.75	0.375	0.625	0.25

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.