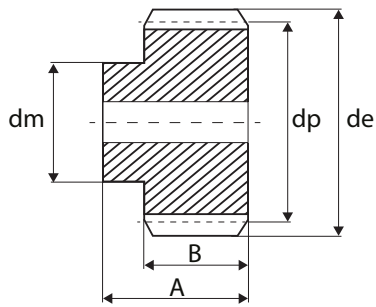


Imperial Spur Gears in Steel 10DP, 20° P.A



Imperial Spur



TYPE B

- 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
SSDP10/12B	12	1.2	1.4	0.875	0.625	1.625	1
SSDP10/14B	14	1.4	1.6	0.937	0.625	1.625	1
SSDP10/15B	15	1.5	1.7	1.125	0.75	1.625	1
SSDP10/16B	16	1.6	1.8	1.25	0.75	1.625	1
SSDP10/18B	18	1.8	2	1.375	0.75	1.625	1
SSDP10/20B	20	2	2.2	1.5	0.75	1.625	1
SSDP10/24B	24	2.4	2.6	1.5	0.75	1.625	1
SSDP10/25B	25	2.5	2.7	1.5	0.75	1.625	1
SSDP10/28B	28	2.8	3	1.5	0.75	1.875	1
SSDP10/30B	30	3	3.2	1.5	0.75	1.875	1
SSDP10/32B	32	3.2	3.4	1.5	0.75	1.875	1
SSDP10/35B	35	3.5	3.7	1.5	0.75	1.875	1
SSDP10/36B	36	3.6	3.8	1.5	0.75	1.875	1
SSDP10/40B	40	4	4.2	2.5	0.875	1.875	1
SSDP10/42B	42	4.2	4.4	2.5	0.875	1.875	1
SSDP10/45B	45	4.5	4.7	2.5	0.875	1.875	1
SSDP10/48B	48	4.8	5	2.5	0.875	1.875	1
SSDP10/50B	50	5	5.2	2.5	0.875	1.875	1
SSDP10/54B	54	5.4	5.6	2.5	0.875	1.875	1
SSDP10/55B	55	5.5	5.7	2.5	0.875	1.875	1
SSDP10/60B	60	6	6.2	2.5	0.875	1.875	1

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.