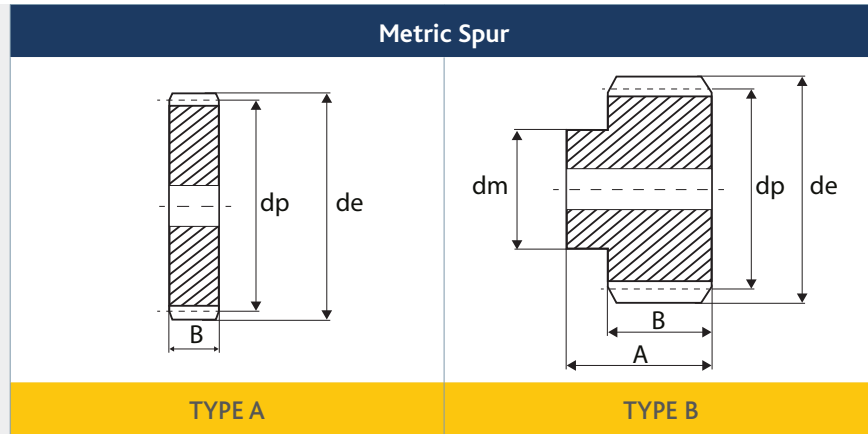




Metric Spur Gears in Steel 4.0 MOD, 20° P.A



- 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
SS40/12B	B	12	48	14	35	56	60	40
SS40/13B	B	13	52	14	40	60	60	40
SS40/14B	B	14	56	14	45	64	60	40
SS40/15B	B	15	60	14	45	68	60	40
SS40/16B	B	16	64	15/16	50	72	60	40
SS40/17B	B	17	68	15/16	50	76	60	40
SS40/18B	B	18	72	15/16	50	80	60	40
SS40/19B	B	19	76	15/16	60	84	60	40
SS40/20B	B	20	80	15/16	60	88	60	40
SS40/21B	B	21	84	16/20	70	92	60	40
SS40/22B	B	22	88	16/20	70	96	60	40
SS40/23B	B	23	92	20	75	100	60	40
SS40/24B	B	24	96	20	75	104	60	40
SS40/25B	B	25	100	20	75	108	60	40
SS40/26B	B	26	104	20	75	112	60	40
SS40/27B	B	27	108	20	75	116	60	40
SS40/28B	B	28	112	20	75	120	60	40
SS40/29B	B	29	116	20	75	124	60	40
SS40/30B	B	30	120	20	75	128	60	40
SS40/31B	B	31	124	20	80	132	60	40

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 4.0 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
SS40/32B	B	32	128	20	80	136	60	40
SS40/33B	B	33	132	20	80	140	60	40
SS40/34B	B	34	136	20	80	144	60	40
SS40/35B	B	35	140	20	80	148	60	40
SS40/36B	B	36	144	20/25	80	152	60	40
SS40/38B	B	38	152	25	90	160	78	40
SS40/40B	B	40	160	25	90	168	78	40
SS40/45B	B	45	180	25	100	188	78	40
SS40/48B	B	48	192	25	100	200	78	40
SS40/50B	B	50	200	25	120	208	78	40
SS40/52B	B	52	208	25	120	216	78	40
SS40/55B	B	55	220	25	120	228	78	40
SS40/57B	B	57	228	25	120	236	78	40
SS40/60B	B	60	240	30	120	248	78	40
SS40/65B	B	65	260	30	140	268	78	40
SS40/70B	B	70	280	30	140	288	78	40
SS40/75B	B	75	300	30	150	308	78	40
SS40/76B	B	76	304	30	150	312	78	40
SS40/80B	B	80	320	30	150	328	78	40
SS40/38A	A	38	152	25	-	160	-	40
SS40/40A	A	40	160	25	-	168	-	40
SS40/45A	A	45	180	25	-	188	-	40
SS40/48A	A	48	192	25	-	200	-	40
SS40/50A	A	50	200	25	-	208	-	40
SS40/52A	A	52	208	25	-	216	-	40
SS40/55A	A	55	220	25	-	228	-	40
SS40/57A	A	57	228	25	-	236	-	40
SS40/60A	A	60	240	25	-	248	-	40
SS40/65A	A	65	260	25	-	268	-	40
SS40/70A	A	70	280	25	-	288	-	40
SS40/75A	A	75	300	25	-	308	-	40
SS40/76A	A	76	304	25/30	-	312	-	40
SS40/80A	A	80	320	25/30	-	328	-	40
SS40/85A	A	85	340	25/30	-	348	-	40
SS40/90A	A	90	360	25/30	-	368	-	40
SS40/95A	A	95	380	25/30	-	388	-	40
SS40/100A	A	100	400	25/30	-	408	-	40
SS40/110A	A	110	440	25/30	-	448	-	40
SS40/114A	A	114	456	25/30	-	464	-	40

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