



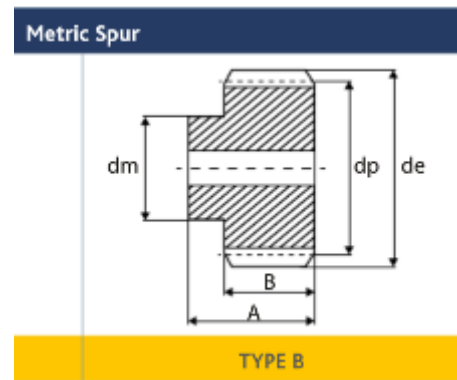
Datasheet

RS PRO Metric Spur Gears in Steel 0.5 MOD

Stock number: 182-7880, 182-7881, 182-7882, 182-7883, 182-7885, 182-7886, 182-7887, 182-7888, 182-7889, 182-7891, 182-7892, 182-7893, 182-7894, 182-7895, 182-7896, 182-7897

EN

- 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



RS Article no.	Type	No. of Teeth	Pitch \varnothing dp	Bore \varnothing H8	Hub/Boss \varnothing dm	Outside \varnothing de	O/A Width A	Face Width B
1827880	B	12	6	2	4	7	8	4
1827881	B	15	7.5	3	6	8.5	8	4
1827882	B	16	8	3	6	9	8	4
1827883	B	20	10	3	8	11	8	4
1827885	B	24	12	3	8	13	8	4
1827886	B	25	12.5	4	10	13.5	8	4
1827887	B	30	15	4	10	16	8	4
1827888	B	32	16	4	12	17	8	4
1827889	B	35	17.5	4	12	18.5	8	4
1827891	B	36	18	4	12	19	8	4
1827892	B	40	20	4	12	21	8	4
1827893	B	45	22.5	5	15	23.5	8	4
1827894	B	48	24	5	15	25	8	4
1827895	B	50	25	5	15	26	8	4
1827896	B	55	27.5	5	15	28.5	8	4
1827897	B	60	30	5	20	31	8	4

