



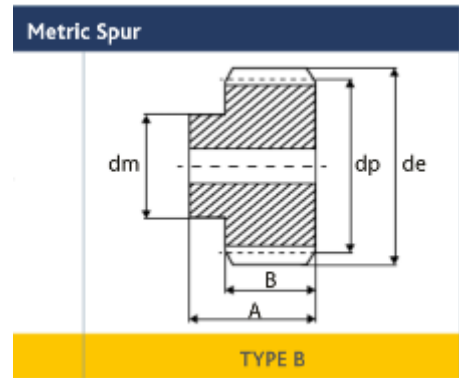
Datasheet

RS PRO Metric Spur Gears in Steel 0.7 MOD

Stock number: 182-7862, 182-7863, 182-7864, 182-7865, 182-7866, 182-7867, 182-7868, 182-7869, 182-7870, 182-7871, 182-7872, 182-7873, 182-7874, 182-7875, 182-7876, 182-7877

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. Teeth	Pitch \varnothing dp	Bore \varnothing H8	Hub/Boss \varnothing dm	Outside \varnothing de	O/A Width A	Face Width B
1827862	B	12	8.4	3	6	9.8	11	5
1827863	B	15	10.5	3	8	11.9	11	5
1827864	B	16	11.2	4	9	12.6	11	5
1827865	B	20	14	4	10	15.4	11	5
1827866	B	24	16.8	4	12	18.2	11	5
1827867	B	25	17.5	4	15	18.9	11	5
1827868	B	30	21	5	15	22.4	11	5
1827869	B	32	22.4	5	15	23.8	11	5
1827870	B	35	24.5	5	15	25.9	11	5
1827871	B	36	25.2	5	15	26.6	11	5
1827872	B	40	28	5	18	29.4	11	5
1827873	B	45	31.5	6	18	32.9	11	5
1827874	B	48	33.6	6	18	35	11	5
1827875	B	50	35	6	18	36.4	11	5
1827876	B	55	38.5	6	18	39.9	11	5
1827877	B	60	42	6	18	43.4	11	5

