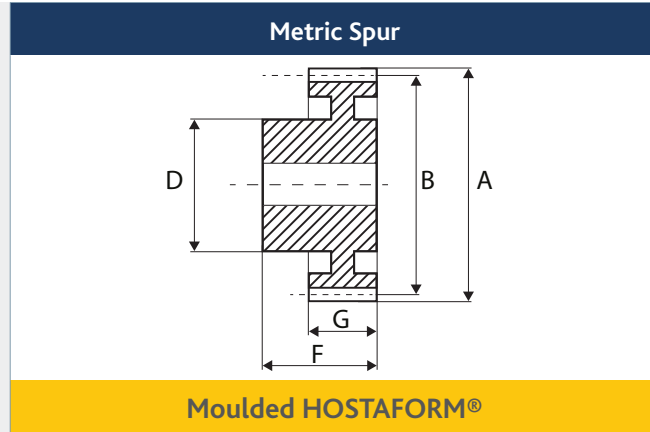




Metric Spur Gears in Moulded HOSTAFORM[®], 0.7 MOD, 20° P.A



- Intermediate sizes and special gears to drawing (tooling charges may apply)
- Standard tolerances, unless otherwise stated $\pm 0.25\text{mm}$
- All dimensions in mm
- Moulded HOSTAFORM[®] C to DIN 3962/63/67 Grade 12

Code	No. teeth	Pitch \varnothing B	Bore (H9)	Hub/Boss \varnothing D	Outside \varnothing A	O/A width F	Face width G
WPS07/12B	12	8.4	3	6	9.8	15	6
WPS07/13B	13	9.1	3	6	10.5	15	6
WPS07/14B	14	9.8	3	6	11.2	15	6
WPS07/15B	15	10.5	3	6	11.9	15	6
WPS07/16B	16	11.2	4	9	12.6	15	6
WPS07/17B	17	11.9	4	9	13.3	15	6
WPS07/18B	18	12.6	4	9	14	15	6
WPS07/19B	19	13.3	4	9	14.7	15	6
WPS07/20B	20	14	4	9	15.4	15	6
WPS07/21B	21	14.7	4	9	16.1	15	6
WPS07/22B	22	15.4	4	9	16.8	15	6
WPS07/23B	23	16.1	4	9	17.5	15	6
WPS07/24B	24	16.8	4	9	18.2	15	6
WPS07/25B	25	17.5	6	9	18.9	15	6
WPS07/26B	26	18.2	6	9	19.6	15	6
WPS07/27B	27	18.9	6	9	20.3	15	6
WPS07/28B	28	19.6	6	9	21	15	6
WPS07/30B	30	21	6	12	22.4	15	6
WPS07/32B	32	22.4	6	12	23.8	15	6
WPS07/35B	35	24.5	6	15	25.9	15	6
WPS07/36B	36	25.2	6	15	26.6	15	6
WPS07/38B	38	26.6	6	15	28	15	6
WPS07/40B	40	28	6	15	29.4	15	6
WPS07/42B	42	29.4	6	15	30.8	15	6
WPS07/45B	45	31.5	6	18	32.9	15	6
WPS07/48B	48	33.6	8	18	35	15	6
WPS07/50B	50	35	8	18	36.4	15	6

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.

Metric Spur Gears in Moulded HOSTAFORM®, 0.7 MOD, 20° P.A



HOSTAFORM® offers an enhanced balance of strength, stiffness, toughness over a broad temperature range, improved long-term creep and fatigue resistance at high temperatures for applications where the material maybe exposed to higher levels of mechanical and cyclic stresses.

Code	No. teeth	Pitch Ø B	Bore (H9)	Hub/Boss Ø D	Outside Ø A	O/A width F	Face width G
WPS07/52B	52	36.4	8	18	37.8	15	6
WPS07/54B	54	37.8	8	18	39.2	15	6
WPS07/55B	55	38.5	8	18	39.9	15	6
WPS07/56B	56	39.2	8	18	40.6	15	6
WPS07/60B	60	42	8	18	43.4	15	6
WPS07/64B	64	44.8	8	18	46.2	15	6
WPS07/65B	65	45.5	8	18	46.9	15	6
WPS07/70B	70	49	8	18	50.4	15	6
WPS07/72B	72	50.4	8	18	51.8	15	6
WPS07/75B	75	52.5	10	18	53.9	15	6
WPS07/80B	80	56	10	21	57.4	15	6
WPS07/90B	90	63	10	21	64.4	15	6
WPS07/96B	96	67.2	10	21	68.6	15	6
WPS07/100B	100	70	10	21	71.4	15	6
WPS07/120B	120	84	10	21	85.4	15	6

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.