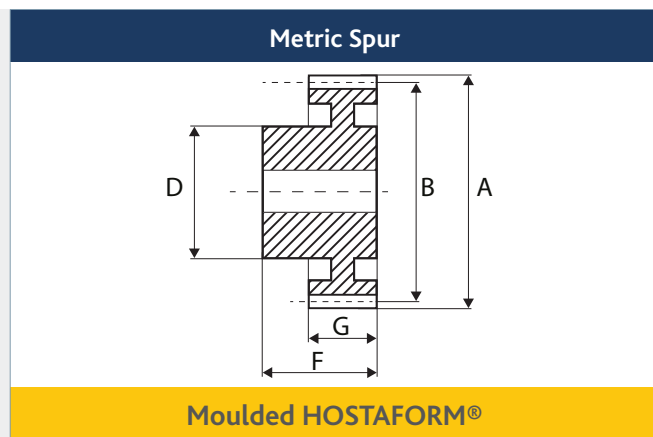




Metric Spur Gears in Moulded HOSTAFORM[®], 1.0 MOD, 20° P.A



- 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
WPS10/12B	12	12	4	9	14	17	9
WPS10/13B	13	13	4	9	15	17	9
WPS10/14B	14	14	4	9	16	17	9
WPS10/15B	15	15	4	9	17	17	9
WPS10/16B	16	16	4	9	18	17	9
WPS10/17B	17	17	4	9	19	17	9
WPS10/18B	18	18	4	9	20	17	9
WPS10/19B	19	19	4	9	21	17	9
WPS10/20B	20	20	4	9	22	17	9
WPS10/21B	21	21	5	12	23	17	9
WPS10/22B	22	22	5	12	24	17	9
WPS10/23B	23	23	5	12	25	17	9
WPS10/24B	24	24	6	15	26	18	9
WPS10/25B	25	25	6	15	27	18	9
WPS10/26B	26	26	6	15	28	18	9
WPS10/27B	27	27	6	15	29	18	9
WPS10/28B	28	28	6	15	30	18	9
WPS10/29B	29	29	6	15	31	18	9
WPS10/30B	30	30	6	15	32	18	9
WPS10/32B	32	32	6	18	34	18	9
WPS10/35B	35	35	8	18	37	18	9
WPS10/36B	36	36	8	18	38	18	9
WPS10/38B	38	38	8	18	40	18	9
WPS10/40B	40	40	8	18	42	18	9
WPS10/42B	42	42	8	18	44	18	9
WPS10/45B	45	45	8	18	47	18	9
WPS10/48B	48	48	8	18	50	18	9
WPS10/50B	50	50	8	18	52	18	9

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®, 1.0 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
WPS10/52B	52	52	8	21	54	18	9
WPS10/54B	54	54	8	21	56	18	9
WPS10/55B	55	55	8	21	57	18	9
WPS10/56B	56	56	8	21	58	18	9
WPS10/58B	58	58	8	21	60	18	9
WPS10/60B	60	60	8	21	62	18	9
WPS10/64B	64	64	10	21	66	18	9
WPS10/65B	65	65	10	21	67	18	9
WPS10/70B	70	70	10	21	72	18	9
WPS10/72B	72	72	10	21	74	18	9
WPS10/75B	75	75	10	21	77	18	9
WPS10/80B	80	80	10	21	82	18	9
WPS10/85B	85	85	10	21	87	18	9
WPS10/90B	90	90	10	21	92	18	9
WPS10/100B	100	100	12	24	102	18	9
WPS10/110B	110	110	12	24	112	18	9
WPS10/120B	120	120	12	24	122	18	9
WPS10/130B	130	130	12	24	132	18	9
WPS10/140B	140	140	12	24	142	18	9

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.