

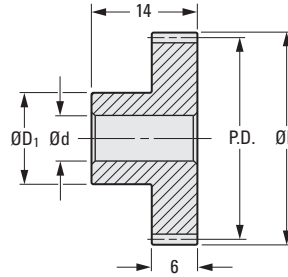
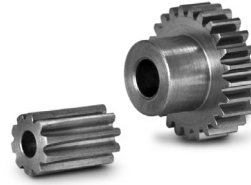
ISO CLASS 8
6 mm FACE WIDTH
20° PRESSURE ANGLE

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM



QUALITY CLASS

> MATERIAL:
Brass, Steel or Stainless Steel



METRIC COMPONENT CATALOG NUMBER

A 1 **2MY08**

MATERIAL CODE

Brass F.M. 360 **B**

Carbon Steel **C**

Stainless Steel AISI 416 **Y**
Prehardened to HRC 25

No. of Teeth Code

No. of Teeth Code	No. of Teeth	P.D.	D Dia.	d Bore Dia. H8	d Tolerance	D ₁ Hub Dia.
010	10*	8	9.6	4	+0.018/0	9.6
015	15	12	13.6	4	+0.018/0	10
016	16	12.8	14.4	4	+0.018/0	10
020	20	16	17.6	6	+0.018/0	12
024	24	19.2	20.8	6	+0.018/0	12
025	25	20	21.6	6	+0.018/0	12
030	30	24	25.6	6	+0.018/0	12
032	32	25.6	27.2	6	+0.018/0	12
035	35	28	29.6	8	+0.022/0	19
040	40	32	33.6	8	+0.022/0	19
045	45	36	37.6	8	+0.022/0	19
050	50	40	41.6	8	+0.022/0	19
055	55	44	45.6	8	+0.022/0	19
060	60	48	49.6	10	+0.022/0	22
064	64	51.2	52.8	10	+0.022/0	22
065	65	52	53.6	10	+0.022/0	22
070	70	56	57.6	10	+0.022/0	22
075	75	60	61.6	10	+0.022/0	22
080	80	64	65.6	10	+0.022/0	22
090	90	72	73.6	10	+0.022/0	22
095	95	76	77.6	10	+0.022/0	22
096	96	76.8	78.4	10	+0.022/0	22
100	100	80	81.6	10	+0.022/0	26
120	120	96	97.6	10	+0.022/0	26

* Hob cuts into hub. Hub diameter never exceeds gear O.D.

