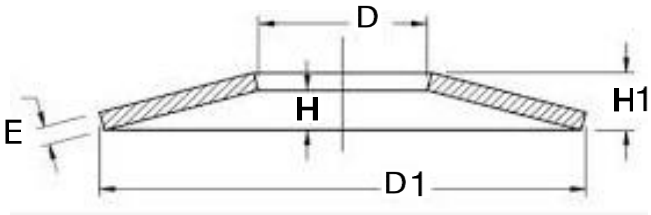
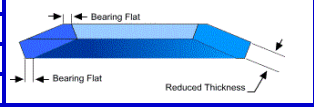
DIN 2093 Disc Springs 180m/m - 250m/m Outside Diameter



DIN 2093 180m/m - 250mm Outside Diameter					
Code	D1	D	E	H	H1
D1809248	180.0	92.0	4.80	6.2	11.0
D180916	180.0	91.0	6.00	5.10	11.10
D1809210	180.0	92.0	*10.00/9.40	4.60	14.00
D1809213	180.0	92.0	*13.00/12.10	4.40	16.50
D200828	200.0	82.0	*8.00/7.50	6.70	14.20
D2008210	200.0	82.0	*10.00/9.40	6.10	15.50
D2008212	200.0	82.0	*12.00/11.25	6.35	16.60
D2009210	200.0	92.0	*10.00/9.40	6.20	15.60
D2009212	200.0	92.0	*12.00/11.25	5.55	16.80
D2009214	200.0	92.0	*14.00/13.10	5.00	18.10
D20010255	200.0	102.0	5.50	7.00	12.50
D2001028	200.0	102.0	*8.00/7.50	6.10	13.60
D20010210	200.0	102.0	*10.00/9.40	6.20	15.60
D20010212	200.0	102.0	*12.00/11.25	4.95	16.20



D1 - Outside Diameter

D = Inner Diameter

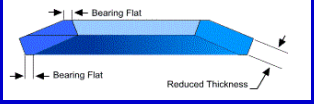
E = Material Thickness

H = Free Cone Height

H1 = Free Height Of Disc

* = Reduced Thickness Dimension

DIN 2093 180m/m - 250m/m Outside Diameter					
Code	D1	D	E	H	H1
D20010214	200.0	102.0	*14.00/13.10	5.10	18.20
D20011212	200.0	112.0	*12.00/11.10	5.10	16.20
D20011214	200.0	112.0	*14.00/12.90	4.6	17.50
D20011216	200.0	112.0	*16.00/14.80	4.00	18.80
D22511265	225.0	112.0	*6.50/6.25	6.8	13.00
D2251128	225.0	112.0	*8.00/7.50	7.00	14.50
D22511212	225.0	112.0	*12.00/11.25	5.75	17.00
D25010210	250.0	102.0	*10.00/9.40	8.60	18.00
DD250102	250.0	102.0	*12.00/11.75	7.75	19.00
D2501277	250.0	127.0	*7.00/6.70	8.10	14.80
D25012710	250.0	127.0	*10.00/9.40	7.60	17.00
D25012712	250.0	127.0	*12.00/11.25	8.05	19.30
D25012714	250.0	127.0	*14.00/13.10	6.50	19.60
D25012716	250.0	127.0	*16.00/15.00	6.80	21.80



DIN 2093 Specification Classes Disc Springs Into Three Groups

Group 1: Under 1.5m/m Thick - Cold Formed - Radiused Edges - Withour Bearing Flats

Group 2: 1.25m/m Thick Upto And Including 6m/m - Cold Formed Machined (Of Fine Blanked) Radiused Edges - Without Bearing Flats

Group 3: Over 6m/mThick - Fully Machined From Forged Blanks With Bearing Flats And Thickness Reduced