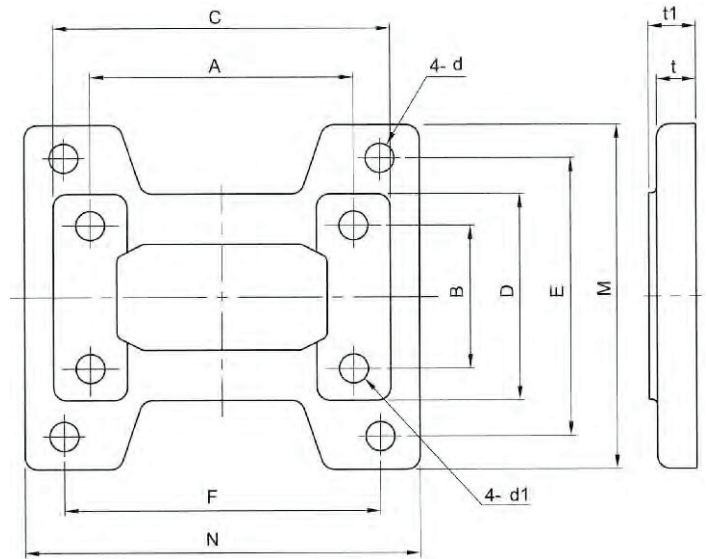


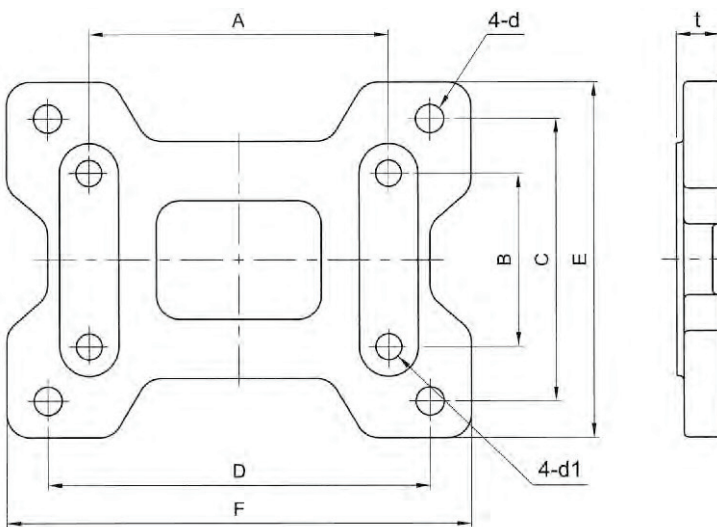
Universal Series

Size	40	50	60	70	80	100	120
A	3.150	3.543	3.937	4.921	5.709	7.375	9.125
B	2.126	1.969	2.126	2.598	2.953	3.563	3.937
C	4.016	4.528	5.000	6.142	6.850	8.819	10.394
D	2.677	2.677	3.071	3.622	3.937	4.724	5.512
E	3.543	3.740	4.134	4.528	5.315	6.102	7.087
F	3.937	4.331	4.724	5.906	7.087	8.661	10.236
M	4.331	4.724	5.118	5.906	6.693	7.480	9.055
N	4.921	5.512	5.906	7.480	8.661	10.630	12.598
t	0.433	0.512	0.591	0.709	0.709	0.866	1.024
t1	0.512	0.591	0.709	0.787	0.787	0.984	1.181
d	0.394	0.433	0.433	0.591	0.591	0.591	0.709
d1	0.343	0.354	0.433	0.433	0.433	0.551	0.669



GEAR REDUCERS

Drop-In Series



Size	133	150	180	206	238	263	325
A	3.250	4.190	4.190	5.000	5.000	6.380	7.500
B	2.000	2.750	2.750	2.880	2.880	3.750	4.000
C	3.310	4.310	4.500	4.690	4.880	5.250	6.130
D	4.380	5.250	5.750	6.380	7.060	8.000	9.500
E	4.190	5.440	5.690	5.940	6.190	6.660	7.660
F	5.380	6.440	7.000	7.750	8.500	9.630	11.190
t	0.530	0.590	0.690	0.720	0.750	0.750	0.880
d	11/32	11/32	13/32	15/32	15/32	17/32	17/32
d1	3/8	3/8	3/8	7/16	7/16	7/16	1/2