

8M SERIES for belt width 20 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange	
22-8M-20F	22	1F	56.02	54.65	63.0	28	24	38	40	12	With flange	
24-8M-20F	24	1F	61.12	59.75	69.5	28	24	38	45	12		
26-8M-20F	26	1F	66.21	64.84	74.5	28	24	38	50	12		
28-8M-20F	28	1F	71.30	69.93	79.5	28	24	38	50	14		
30-8M-20F	30	1F	76.39	75.02	86.0	28	24	38	55	14		
32-8M-20F	32	1F	81.49	80.12	90.5	28	24	38	60	14		
34-8M-20F	34	1F	86.58	85.21	95.5	28	24	38	60	14		
36-8M-20F	36	1F	91.67	90.30	98.5	28	24	38	65	14		
38-8M-20F	38	1F	96.77	95.40	103.5	28	24	38	70	14		
40-8M-20F	40	1F	101.86	100.49	105.0	28	24	38	75	14		
44-8M-20F	44	1F	112.04	110.67	119.0	28	24	38	85	14		
48-8M-20F	48	1F	122.23	120.86	127.0	28	24	38	90	14		
56-8M-20	56	2F	142.60	141.23	151.0	28	24	38	95	14		Without flange
64-8M-20	64	2F	162.97	161.60	169.0	28	23	38	95	14		
72-8M-20	72	2F	183.35	181.98	197.0	28	23	38	110	14		
80-8M-20	80	2	203.72	202.35		28		38	110	14		
90-8M-20	90	2	229.18	227.81		28		38	110	16		
112-8M-20	112	2	285.20	283.83		28		38	110	16		
144-8M-20	144	2	366.69	365.32		28		38	120	18		
168-8M-20	168	2	427.81	426.44		28		38	130	18		
192-8M-20	192	2	488.92	487.55		28		38	130	18		

Material : CAST IRON (C45)

8M SERIES for belt width 30 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange	
22-8M-30F	22	1F	56.02	54.65	63.0	38	34	48	40	12	With flange	
24-8M-30F	24	1F	61.12	59.75	69.5	38	34	48	45	12		
26-8M-30F	26	1F	66.21	64.84	74.5	38	34	48	50	12		
28-8M-30F	28	1F	71.30	69.93	79.5	38	34	48	50	14		
30-8M-30F	30	1F	76.39	75.02	86.0	38	34	48	55	14		
32-8M-30F	32	1F	81.49	80.12	90.5	38	34	48	60	14		
34-8M-30F	34	1F	86.58	85.21	95.5	38	34	48	60	14		
36-8M-30F	36	1F	91.67	90.30	98.5	38	34	48	65	14		
38-8M-30F	38	1F	96.77	95.40	103.5	38	34	48	70	14		
40-8M-30F	40	1F	101.86	100.49	105.0	38	34	48	75	14		
44-8M-30F	44	1F	112.04	110.67	119.0	38	34	48	85	14		
48-8M-30F	48	1F	122.23	120.86	127.0	38	34	48	90	14		
56-8M-30	56	1F	142.60	141.23	151.0	38	34	48	95	14		Without flange
64-8M-30	64	1F	162.97	161.60	169.0	38	33	48	95	14		
72-8M-30	72	2F	183.35	181.98	197.0	38	33	48	110	14		
80-8M-30	80	2	203.72	202.35		38		48	110	14		
90-8M-30	90	2	229.18	227.81		38		48	110	14		
112-8M-30	112	2	285.20	283.83		38		48	110	16		
144-8M-30	144	2	366.69	365.32		38		48	120	18		
168-8M-30	168	2	427.81	426.44		38		48	130	18		
192-8M-30	192	2	488.92	487.55		38		48	130	18		

Material : CAST IRON (C45)

8M SERIES for belt width 50 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
22-8M-50F	22	1F	56.02	54.65	63.0	60	56	70	40	12	With flange
24-8M-50F	24	1F	61.12	59.75	69.5	60	56	70	45	12	
26-8M-50F	26	1F	66.21	64.84	74.5	60	56	70	50	12	
28-8M-50F	28	1F	71.30	69.93	79.5	60	56	70	50	14	
30-8M-50F	30	1F	76.39	75.02	86.0	60	56	70	55	14	
32-8M-50F	32	1F	81.49	80.12	90.5	60	56	70	60	14	
34-8M-50F	34	1F	86.58	85.21	95.5	60	56	70	60	14	
36-8M-50F	36	1F	91.67	90.30	98.5	60	56	70	65	14	
38-8M-50F	38	1F	96.77	95.40	103.5	60	56	70	70	14	
40-8M-50F	40	1F	101.86	100.49	105.0	60	56	70	75	16	
44-8M-50F	44	1F	112.04	110.67	119.0	60	56	70	85	16	
48-8M-50F	48	1F	122.23	120.86	127.0	60	56	70	90	16	
56-8M-50	56	3F	142.60	141.23	151.0	60	56	60	95	16	Without flange
64-8M-50	64	3F	162.97	161.60	169.0	60	55	60	95	16	
72-8M-50	72	4F	183.35	181.98	197.0	60	55	60	110	16	
80-8M-50	80	4	203.72	202.35		60		60	110	16	
90-8M-50	90	4	229.18	227.81		60		60	110	16	
112-8M-50	112	4	285.20	283.83		60		60	110	16	
144-8M-50	144	4	366.69	365.32		60		60	120	18	
168-8M-50	168	4	427.81	426.44		60		60	130	18	
192-8M-50	192	4	488.92	487.55		60		60	130	18	

Material : CAST IRON (C45)

8M SERIES for belt width 85 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
22-8M-85F	22	1F	56.02	54.65	63.0	95	91	105	40	12	With flange
24-8M-85F	24	1F	61.12	59.75	69.5	95	91	105	45	12	
26-8M-85F	26	1F	66.21	64.84	74.5	95	91	105	50	12	
28-8M-85F	28	1F	71.30	69.93	79.5	95	91	105	50	14	
30-8M-85F	30	1F	76.39	75.02	86.0	95	91	105	55	14	
32-8M-85F	32	1F	81.49	80.12	90.5	95	91	105	60	14	
34-8M-85F	34	1F	86.58	85.21	95.5	95	91	105	60	14	
36-8M-85F	36	1F	91.67	90.30	98.5	95	91	105	65	14	
38-8M-85F	38	1F	96.77	95.40	103.5	95	91	105	70	14	
40-8M-85F	40	1F	101.86	100.49	105.0	95	91	105	75	16	
44-8M-85F	44	1F	112.04	110.67	119.0	95	91	105	85	16	
48-8M-85F	48	1F	122.23	120.86	127.0	95	91	105	90	16	
56-8M-85	56	3F	142.60	141.23	151.0	95	91	95	95	18	Without flange
64-8M-85	64	3F	162.97	161.60	169.0	95	90	95	95	18	
72-8M-85	72	4F	183.35	181.98	197.0	95	90	95	110	18	
80-8M-85	80	4	203.72	202.35		95		95	110	18	
90-8M-85	90	4	229.18	227.81		95		95	110	18	
112-8M-85	112	4	285.20	283.83		95		95	110	24	
144-8M-85	144	4	366.69	365.32		95		95	120	24	
168-8M-85	168	4	427.81	426.44		95		95	130	24	
192-8M-85	192	4	488.92	487.55		95		95	130	24	

Material : CAST IRON (C45)