

14M SERIES for belt width 40 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
28-14M-40F	28	1F	124.78	121.99	127	54	50	69	90	24	With flange
29-14M-40F	29	1F	129.23	126.44	135	54	50	69	90	24	
30-14M-40F	30	1F	133.69	130.90	140	54	49	69	90	24	
32-14M-40F	32	1F	142.60	139.81	154	54	49	69	90	24	
34-14M-40F	34	1F	151.51	148.72	154	54	49	69	90	24	
36-14M-40F	36	1F	160.43	157.64	168	54	49	69	100	24	
38-14M-40F	38	1F	169.34	166.55	183	54	49	69	100	24	
40-14M-40F	40	1F	178.25	175.46	183	54	49	69	100	24	
44-14M-40F	44	1F	196.08	193.29	211	54	49	69	110	24	
48-14M-40F	48	2F	213.90	211.11	226	54	49	69	135	24	
56-14M-40F	56	2F	249.55	246.76	267	54	49	69	135	28	
64-14M-40	64	2	285.21	282.42		54		69	135	28	
72-14M-40	72	2	320.86	318.07		54		69	135	28	Without flange
80-14M-40	80	2	356.51	353.72		54		69	135	28	
90-14M-40	90	5	401.07	398.28		54		69	135	38	
112-14M-40	112	5	499.11	496.32		54		69	135	38	
144-14M-40	144	5	641.71	638.92		54		69	135	38	
168-14M-40	168	5	748.66	745.87		54		69	135	38	
192-14M-40	192	5	855.62	852.83		54		69	135	38	
216-14M-40	216	5	962.57	959.78		54		69	150	38	

Material : CAST IRON (C45)

14M SERIES for belt width 55 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
28-14M-55F	28	1F	124.78	121.99	127	70	66	85	90	24	With flange
29-14M-55F	29	1F	129.23	126.44	135	70	66	85	90	24	
30-14M-55F	30	1F	133.69	130.90	140	70	65	85	90	24	
32-14M-55F	32	1F	142.60	139.81	154	70	65	85	90	24	
34-14M-55F	34	1F	151.51	148.72	154	70	65	85	90	24	
36-14M-55F	36	1F	160.43	157.64	168	70	65	85	100	24	
38-14M-55F	38	1F	169.34	166.55	183	70	65	85	100	24	
40-14M-55F	40	1F	178.25	175.46	183	70	65	85	100	24	
44-14M-55F	44	1F	196.08	193.29	211	70	65	85	110	24	
48-14M-55F	48	4F	213.90	211.11	226	70	65	70	135	24	
56-14M-55F	56	4F	249.55	246.76	267	70	65	70	135	28	
64-14M-55	64	4	285.21	282.42		70		70	135	28	
72-14M-55	72	4	320.86	318.07		70		70	135	28	Without flange
80-14M-55	80	4	356.51	353.72		70		70	135	28	
90-14M-55	90	6	401.07	398.28		70		70	135	28	
112-14M-55	112	6	499.11	496.32		70		70	135	28	
144-14M-55	144	6	641.71	638.92		70		70	135	28	
168-14M-55	168	6	748.66	745.87		70		70	135	28	
192-14M-55	192	6	855.62	852.83		70		70	135	28	
216-14M-55	216	6	962.57	959.78		70		70	150	28	

Material : CAST IRON (C45)

14M SERIES for belt width 85 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
28-14M-85F	28	1F	124.78	121.99	127	102	98	117	90	24	With flange
29-14M-85F	29	1F	129.23	126.44	135	102	98	117	90	24	
30-14M-85F	30	1F	133.69	130.90	140	102	97	117	90	24	
32-14M-85F	32	1F	142.60	139.81	154	102	97	117	90	24	
34-14M-85F	34	1F	151.51	148.72	154	102	97	117	90	24	
36-14M-85F	36	1F	160.43	157.64	168	102	97	117	100	32	
38-14M-85F	38	1F	169.34	166.55	183	102	97	117	100	32	
40-14M-85F	40	1F	178.25	175.46	183	102	97	117	100	32	
44-14M-85F	44	1F	196.08	193.29	211	102	97	117	110	32	
48-14M-85F	48	4F	213.90	211.11	226	102	97	102	135	32	
56-14M-85F	56	4F	249.55	246.76	267	102	97	102	150	32	
64-14M-85	64	4	285.21	282.42		102		102	150	32	
72-14M-85	72	4	320.86	318.07		102		102	150	32	Without flange
80-14M-85	80	4	356.51	353.72		102		102	150	32	
90-14M-85	90	6	401.07	398.28		102		102	150	32	
112-14M-85	112	6	499.11	496.32		102		102	150	32	
144-14M-85	144	6	641.71	638.92		102		102	150	32	
168-14M-85	168	6	748.66	745.87		102		102	150	32	
192-14M-85	192	6	855.62	852.83		102		102	165	32	
216-14M-85	216	6	962.57	959.78		102		102	165	32	

Material : CAST IRON (C45)

14M SERIES for belt width 115 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
28-14M-115F	28	1F	124.78	121.99	127	133	129	148	90	32	With flange
29-14M-115F	29	1F	129.23	126.44	135	133	129	148	90	32	
30-14M-115F	30	1F	133.69	130.90	140	133	128	148	90	32	
32-14M-115F	32	1F	142.60	139.81	154	133	128	148	90	32	
34-14M-115F	34	1F	151.51	148.72	154	133	128	148	90	32	
36-14M-115F	36	1F	160.43	157.64	168	133	128	148	100	32	
38-14M-115F	38	1F	169.34	166.55	183	133	128	148	100	32	
40-14M-115F	40	1F	178.25	175.46	183	133	128	148	100	32	
44-14M-115F	44	1F	196.08	193.29	211	133	128	148	110	32	
48-14M-115F	48	4F	213.90	211.11	226	133	128	133	135	32	
56-14M-115F	56	4F	249.55	246.76	267	133	128	133	150	32	
64-14M-115	64	4	285.21	282.42		133		133	150	32	
72-14M-115	72	4	320.86	318.07		133		133	150	32	Without flange
80-14M-115	80	4	356.51	353.72		133		133	150	32	
90-14M-115	90	6	401.07	398.28		133		133	150	32	
112-14M-115	112	6	499.11	496.32		133		133	150	32	
144-14M-115	144	6	641.71	638.92		133		133	150	32	
168-14M-115	168	6	748.66	745.87		133		133	150	32	
192-14M-115	192	6	855.62	852.83		133		133	150	32	
216-14M-115	216	6	962.57	959.78		133		133	150	32	

Material : CAST IRON (C45)

14M SERIES for belt width 170 mm

Type	Teeth No.	Fig.	P	E	F	A	C	L	B	D	Flange
28-14M-170F	28	1F	124.78	121.99	127	187	183	202	90	32	With flange
29-14M-170F	29	1F	129.23	126.44	135	187	183	202	90	32	
30-14M-170F	30	1F	133.69	130.90	140	187	182	202	90	32	
32-14M-170F	32	1F	142.60	139.81	154	187	182	202	90	32	
34-14M-170F	34	1F	151.51	148.72	154	187	182	202	90	32	
36-14M-170F	36	1F	160.43	157.64	168	187	182	202	100	32	
38-14M-170F	38	1F	169.34	166.55	183	187	182	202	100	32	
40-14M-170F	40	1F	178.25	175.46	183	187	182	202	100	32	
44-14M-170F	44	1F	196.08	193.29	211	187	182	202	110	32	
48-14M-170F	48	4F	213.90	211.11	226	187	182	187	135	32	
56-14M-170F	56	4F	249.55	246.76	267	187	182	187	160	32	
64-14M-170	64	4	285.21	282.42		187		187	180	32	
72-14M-170	72	4	320.86	318.07		187		187	180	32	Without flange
80-14M-170	80	4	356.51	353.72		187		187	180	32	
90-14M-170	90	6	401.07	398.28		187		187	180	32	
112-14M-170	112	6	499.11	496.32		187		187	200	32	
144-14M-170	144	6	641.71	638.92		187		187	220	32	
168-14M-170	168	6	748.66	745.87		187		187	220	32	
192-14M-170	192	6	855.62	852.83		187		187	220	32	
216-14M-170	216	6	962.57	959.78		187		187	220	32	

Material : CAST IRON (C45)