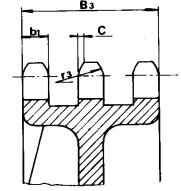
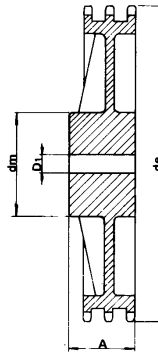
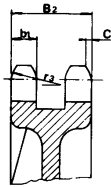
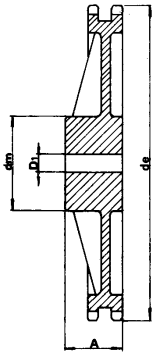


CAST IRON SPROCKETS: G 20 UNI 5007



1" x 17.02 mm for roller chains in compliance with DIN 8187 ISO/R 606

z	d _e	d _p	SINGLE			DOUBLE			TRIPLE		
			d _m	D ₁	A	d _m	D ₁	A	d _m	D ₁	A
30	254.0	243.00	110	29	65	125	39	75	145	39	90
38	320.0	307.59	110	29	65	140	39	75	160	44	100
45	377.0	364.13	125	29	70	148	39	75	160	44	100
57	474.0	461.08	125	34	70	160	39	90	165	44	100
76	627.0	614.65	140	34	80	175	39	95	200	44	110
95	781.0	768.22	140	39	80	175	44	95	200	49	110
*114	933.0	921.81	150	39	80	175	44	95	200	49	115

SPROCKET mm

TOOTH RADIUS r ₃	26
RADIUS WIDTH C	2.5
SPROCKET TOOTH WIDTH B ₁	16.2
SPROCKET TOOTH WIDTH b ₁	15.8
SPROCKET TOOTH WIDTH B ₂	47.7
SPROCKET TOOTH WIDTH B ₃	79.6

CHAIN mm

PITCH	25.4
INTERNAL WIDTH	17.02
ROLLER - Ø	15.88

1" 1/4 x 3/4" for roller chains in compliance with DIN 8187 ISO/R 606

z	d _e	d _p	SINGLE			DOUBLE			TRIPLE		
			d _m	D ₁	A	d _m	D ₁	A	d _m	D ₁	A
30	318.9	303.75	115	34	70	130	39	80			
38	399.6	384.49	125	34	70	140	44	90	170	55	110
45	470.3	455.17	125	34	70	140	44	90			
57	591.5	576.36	135	39	80	160	49	100	180	62	125
76	783.5	768.32	140	49	90	180	55	100			

SPROCKET mm

TOOTH RADIUS r ₃	32
RADIUS WIDTH C	3.5
SPROCKET TOOTH WIDTH B ₁	18.5
SPROCKET TOOTH WIDTH b ₁	18.2
SPROCKET TOOTH WIDTH B ₂	54.6
SPROCKET TOOTH WIDTH B ₃	91

CHAIN mm

PITCH	31.75
INTERNAL WIDTH	19.56
ROLLER - Ø	19.05

1" 1/2 x 1" for roller chains in compliance with DIN 8187 ISO/R 606

z	d _e	d _p	SINGLE			DOUBLE			TRIPLE		
			d _m	D ₁	A	d _m	D ₁	A	d _m	D ₁	A
30	379.5	364.5	130	39	85						
38	476.2	461.39	140	44	90	180	44	100	200	62	150
45	581.2	546.2	140	44	90						
57	706.5	691.63	160	44	100	200	54	110	200	62	150
76	936.9	921.98	170	44	100	220	54	120	250	69	150

SPROCKET mm

TOOTH RADIUS r ₃	38
RADIUS WIDTH C	4
SPROCKET TOOTH WIDTH B ₁	24.1
SPROCKET TOOTH WIDTH b ₁	23.6
SPROCKET TOOTH WIDTH B ₂	72
SPROCKET TOOTH WIDTH B ₃	120.3

CHAIN mm

PITCH	38.1
INTERNAL WIDTH	25.4
ROLLER - Ø	25.4

Cast iron sprockets in the ASA version are not manufactured

* = SINGLE SPROCKETS WITH DOUBLE REINFORCEMENT