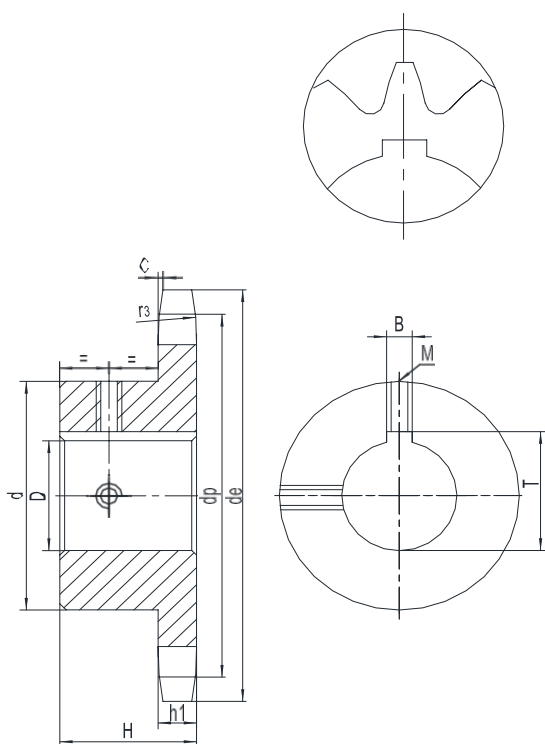




Index

06B-1	Page 2
08B-1	Page 3. 4
10B-1	Page 5. 6
12B-1	Page 7. 8
16B-1	Page 9. 10
20B-1	Page 11

Bore - Keyway - Screws



D(H7)	B(H9)	T	M
10	4	D+1.8 (+0.1/0)	M3
11	4	D+1.8 (+0.1/0)	M3
12	4	D+1.8 (+0.1/0)	M3
14	5	D+2.3 (+0.1/0)	M4
16	5	D+2.3 (+0.1/0)	M4
18	6	D+2.8 (+0.1/0)	M5
19	6	D+2.8 (+0.1/0)	M5
20	6	D+2.8 (+0.1/0)	M5
22	6	D+2.8 (+0.1/0)	M5
24	8	D+3.3 (+0.2/0)	M6
25	8	D+3.3 (+0.2/0)	M6
28	8	D+3.3 (+0.2/0)	M6
30	8	D+3.3 (+0.2/0)	M6
32	10	D+3.3 (+0.2/0)	M8
35	10	D+3.3 (+0.2/0)	M8
38	10	D+3.3 (+0.2/0)	M8
40	12	D+3.3 (+0.2/0)	M10
42	12	D+3.3 (+0.2/0)	M10
45	14	D+3.8 (+0.2/0)	M12
48	14	D+3.8 (+0.2/0)	M12
50	14	D+3.8 (+0.2/0)	M12
60	18	D+4.4 (+0.2/0)	M12
65	18	D+4.4 (+0.2/0)	M12
70	20	D+4.9 (+0.2/0)	M12

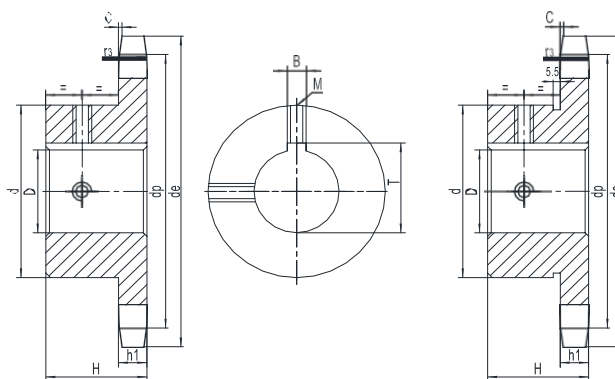
3/8" x 7/32"

Chain mm

Pitch	9.525
Internal width	5.72
Roller Φ	6.35

Sprockets mm

Tooth radius r_3	10
Radius width C	1
Tooth width h_1	5.3



DIN 8187 ISO/R606

Z	D	H	d
10	10	22	24
	11		26
	12		29
	14		29*
11	10	25	24
	12		26
	14		29*
	16		31*
12	10	25	25
	12		26
	14		29
	16		*31
13	10	25	28
	12		29
	14		31
	16		*35
14	12	25	31
	14		35
	16		
	18		
15	12	25	34
	14		
	16		
	18		
	19		35
	20		36
	22		38
	24		*42
16	12	28	37
	14		
	16		
	18		
	19		
	20		
	22		
	24		
16	25		42

Z	D	H	d
17	12	28	40
	14		
	16		
	18		
	19		
	20		
	22		
	24		
18	25		42
	12	28	43
	14		
	16		
	18		
	19		
	20		
	22		
19	24		
	25		
	12	28	45
	14		
	16		
	18		
	19		
	20		
	22		
20	24		
	25		
	12	28	46
	14		
	16		
	18		
	19		
	20		
	22		
21	24		
	25		
	16	28	48
	18		
21	19		
	20		

Z	D	H	d
21	22	28	48
	24		
	25		
22	16	28	50
	18		
	19		
	20		
	22		
	24		
23	25	28	52
	16		
	18		
	19		
	20		
	22		
24	24	28	54
	25		
	16		
	18		
	19		
	20		
25	22	28	57
	24		
	25		
	16		
	18		
	19		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

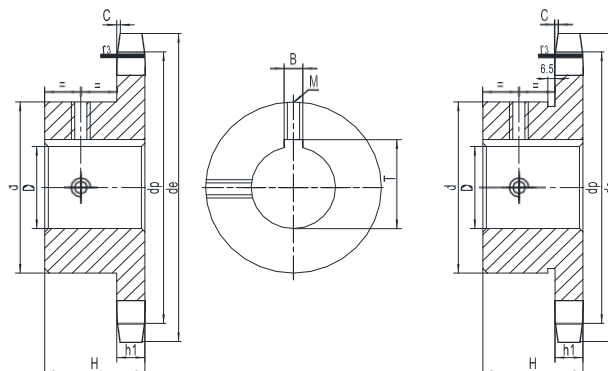
1/2" x 5/16"

Chain mm

Pitch	12.7
Internal width	7.75
Roller Φ	8.51

Sprockets mm

Tooth radius r_3	13
Radius width C	1.3
Tooth width h1	7.2



DIN 8187 ISO/R606

Z	D	H	d
10	12	25	26
	14		29
	16		31
11	12	25	29
	14		31
	16		34
	18		35
	19		35
12	12	28	33
	14		35
	16		36
	18		38
	19		41*
	20		42*
	22		42*
13	12	28	37
	14		37
	16		37
	18		37
	19		37
	20		37
	22		37
14	12	28	41
	14		41
	16		41
	18		41
	19		41
	20		41
	22		41
15	12	28	45
	14		45
	16		45
	18		45
	19		45
	20		45
	22		45

Z	D	H	d
15	19	28	45
	20		45
	22		45
	24		45
	25		45
	28		45
	30		47
	32		49
16	16	28	50
	18		50
	19		50
	20		50
	22		50
	24		50
	25		50
	28		50
17	16	28	52
	18		52
	19		52
	20		52
	22		52
	24		52
	25		52
	28		52
18	16	28	56
	18		56
	19		56
	20		56
	22		56
	24		56
	25		56
	28		56
19	16	28	60

Z	D	H	d
19	18	28	60
	19		60
	20		60
	22		60
	24		60
	25		60
	28		60
	30		60
20	16	28	64
	18		64
	19		64
	20		64
	22		64
	24		64
	25		64
	28		64
21	16	28	68
	18		68
	19		68
	20		68
	22		68
	24		68
	25		68
	28		68
22	16	28	70
	18		70
	19		70
	22		70

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

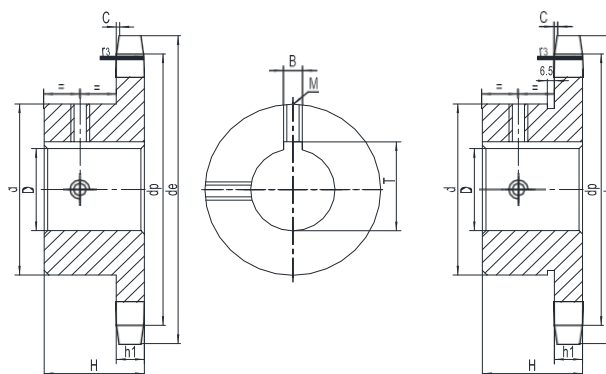
1/2" x 5/16"

Chain mm

Pitch	12.7
Internal width	7.75
Roller Φ	8.51

Sprockets mm

Tooth radius r_3	13
Radius width C	1.3
Tooth width h1	7.2



DIN 8187 ISO/R606

Z	D	H	d
22	25	28	70
	28		
	30		
	32		
	35		
	38		
23	19	28	70
	20		
	22		
	24		
	25		
	28		
	30		
	32		
24	19	28	70
	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35	28	70
	38		

Z	D	H	d
25	19	28	70
	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35		
	38		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

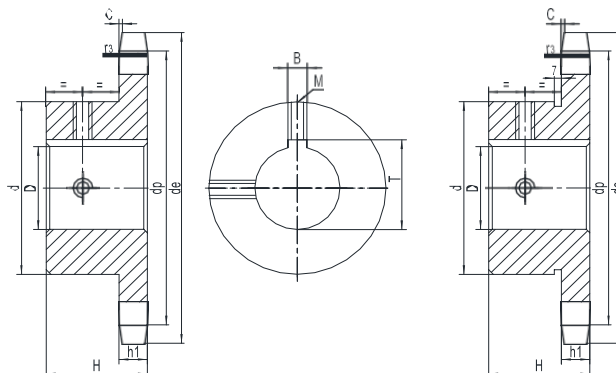
5/8" x 3/8"

Chain mm

Pitch	15.875
Internal width	9.65
Roller Φ	10.16

Sprockets mm

Tooth radius r_3	16
Radius width C	1.6
Tooth width h1	9.1



DIN 8187 ISO/R606

Z	D	H	d
10	16	25	35
	19		
	20		
	24		
11	16	30	37
	18		
	19		
	20		
	24		
12	25	30	42
	28		
	16		
	18		
	19		
	20		
13	24	30	42
	25		
	28		
	30		
	32		
	16		
	18		
14	19	30	47
	20		
	24		
	25		
	28		
	30		
	32		
	16		
15	18	30	52
	19		
	20		
	24		
	25		
	28		
	30		
	32		
	19		
16	20	30	57
	22		
	24		

Z	D	H	d
15	24	30	57
	25		
	28		
	30		
	32		
	35		
16	19	30	60
	20		
	22		
	24		
	25		
	28		
	30		
	32		
17	35	30	60
	38		
	19		
	20		
	22		
	24		
	25		
	28		
	30		
18	32	30	70
	35		
	38		
	19		
	20		
	22		
	24		
	25		
	28		
	30		
19	32	30	70
	40		
	42		
	22		

Z	D	H	d
19	24	30	70
	25		
	28		
	30		
	32		
	35		
	38		
20	40	30	75
	42		
	19		
	20		
	22		
	24		
	25		
	28		
	30		
	32		
21	35	30	75
	38		
	40		
	42		
	19		
	20		
	22		
	24		
	25		
	28		
22	30	30	80
	32		
	35		
	38		
	40		
	42		
	19		
	20		
23	22	30	80
	24		
	25		
	28		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

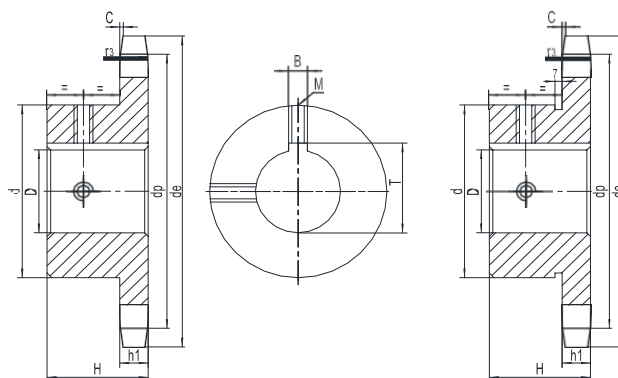
5/8" x 3/8"

Chain mm

Pitch	15.875
Internal width	9.65
Roller Φ	10.16

Sprockets mm

Tooth radius r_3	16
Radius width C	1.6
Tooth width h1	9.1



DIN 8187 ISO/R606

Z	D	H	d
22	35	30	80
	38		
	40		
	42		
23	19	30	80
	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35		
	38		
	40		
	42		
24	19	30	80
	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35		
	38		

Z	D	H	d
24	42	30	80
25	19	30	80
	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35		
	38		
	40		
	42		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

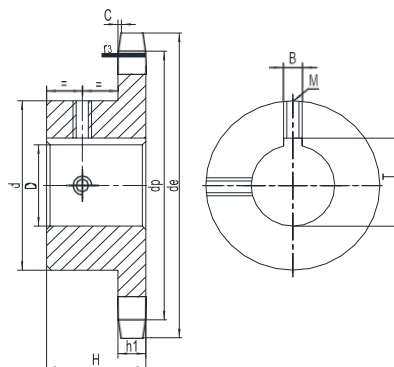
3/4" x 7/16"

Chain mm

Pitch	19.05
Internal width	11.68
Roller Φ	12.07

Sprockets mm

Tooth radius r_3	19
Radius width C	2
Tooth width h1	11.1



DIN 8187 ISO/R606

Z	D	H	d
10	19	30	42
	20		
	24		
	25		
	28		45
	30		47
11	32	35	49
	19		48
	20		
	24		
	25		
	28		49
12	30	35	51
	32		53
	19		52
	20		
	22		
	24		
13	25	35	58
	28		
	30		
	32		
	35		53
	35		56
14	19	35	64
	20		
	22		
	24		
	25		64
	28		
	30		
	32		

Z	D	H	d
14	35	35	64
	38		67
	40		
	19	35	70
15	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35		
	38		
	40		
	19	35	75
16	20		
	22		
	24		
	25		
	28		
	30		
	32		
	35		
	38		
	40		
17	25	35	80
	28		
	30		
	32		
	35		
	38		
	40		
	42		
18	25	35	80
	28		
	30		
	32		
	35		
	38		
	40		
	42		

Z	D	H	d
19	25	35	80
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
50			
20	25	35	80
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
50			
21	25	35	90
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
50			
22	25	40	90
	28		
	30		
	32		
	35		
	38		
	40		
42			

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

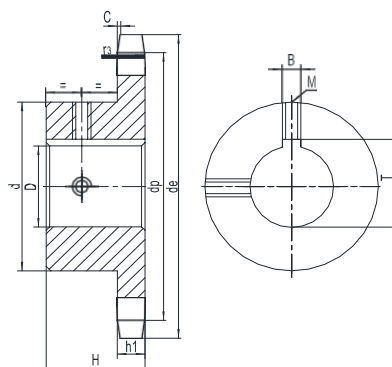
3/4" x 7/16"

Chain mm

Pitch	19.05
Internal width	11.68
Roller Φ	12.07

Sprockets mm

Tooth radius r_3	19
Radius width C	2
Tooth width h1	11.1



DIN 8187 ISO/R606

Z	D	H	d
22	45	40	90
	48		
	50		
23	25	40	90
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
	50		
24	25	40	90
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
	50		

Z	D	H	d
25	25	40	90
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
	50		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

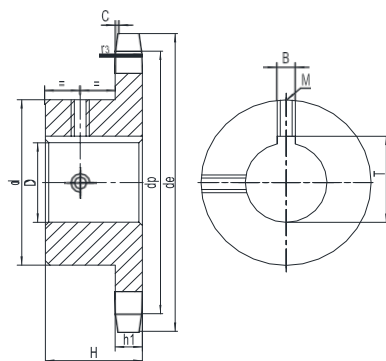
1" x 17.02 mm

Chain mm

Pitch	25.40
Internal width	17.02
Roller ϕ	15.88

Sprockets mm

Tooth radius r_3	26
Radius width C	2.5
Tooth width h1	16.2



DIN 8187 ISO/R606

Z	D	H	d
11	25	40	61
	28		
	30		
	32		
	35		
	38		
	40		65
12	42	40	67
	45		69
	48		
	50		
	52		
	55		
	58		
13	60	40	78
	63		
	65		
	68		
	70		
	72		
	75		82
14	78	40	84
	80		
	82		
	85		
	88		
	90		
	92		
15	95	40	92
	98		
	100		

Z	D	H	d
15	32	40	92
	35		
	38		
	40		
	42		
	45		
	48		
16	50	45	100
	52		
	55		
	58		
	60		
	62		
	65		
17	68	45	100
	70		
	72		
	75		
	78		
	80		
	82		
18	85	45	100
	88		
	90		
	92		
	95		
	98		
	100		

Z	D	H	d
19	25	45	100
	28		
	30		
	32		
	35		
	38		
	40		
20	42	45	100
	45		
	48		
	50		
	52		
	55		
	58		
21	60	45	110
	62		
	65		
	68		
	70		
	72		
	75		
22	78	50	110
	80		
	82		
	85		
	88		
	90		
	92		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

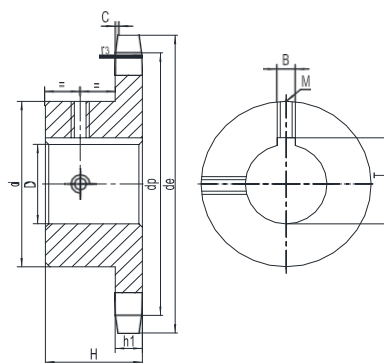
1" x 17.02 mm

Chain mm

Pitch	25.40
Internal width	17.02
Roller Φ	15.88

Sprockets mm

Tooth radius r_3	26
Radius width C	2.5
Tooth width h1	16.2



DIN 8187 ISO/R606

Z	D	H	d
22	45	50	110
	48		
	50		
23	25	50	110
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
24	50	50	110
	25		
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		

Z	D	H	d
25	25	50	110
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	48		
	50		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

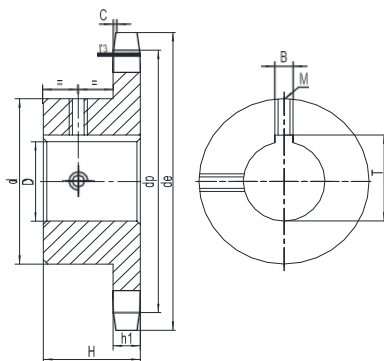
1.1/4" x 3/4"

Chain mm

Pitch	31.75
Internal width	19.56
Roller ϕ	19.05

Sprockets mm

Tooth radius r_3	32
Radius width C	3.5
Tooth width h1	18.5



DIN 8187 ISO/R606

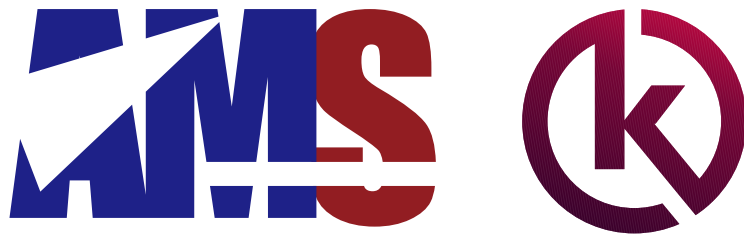
Z	D	H	d
9	25	40	63
	30		
	32		
	35		
	38		
10	25	40	70
	30		
	32		
	35		
	38		
11	25	45	77
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		82
	50		
60	93		
12	25	45	88
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	50		93
60			
13	25	45	98
	28		
	30		
	32		
	35		
	38		
	40		
42			

Z	D	H	d
13	45	45	98
	48		
	50		
	60		
	60		
14	32	45	108
	35		
	38		
	40		
	42		
	45		
	48		
	50		
	60		
	60		
15	32	45	118
	35		
	38		
	40		
	42		
	45		
	48		
	50		
	60		
	60		
16	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
	65		
	70		
	70		
17	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
	65		
	70		
	70		

Z	D	H	d
18	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
19	65	50	120
	70		
	38		
	40		
	42		
	45		
	48		
20	50	50	120
	60		
	65		
	70		
	38		
	40		
	42		

Sprockets with finished bore, keyway, 2 screws, and hardening teeth.

AMS-KSEIndonesia Corp



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