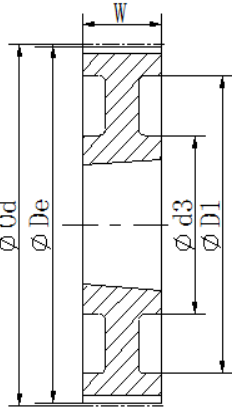
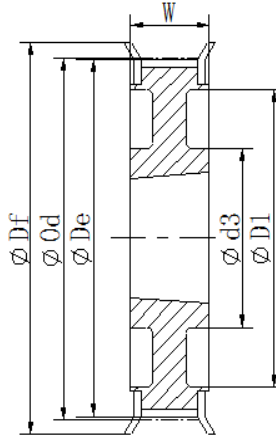


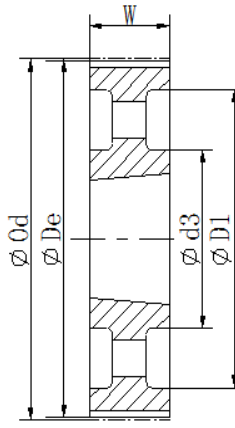
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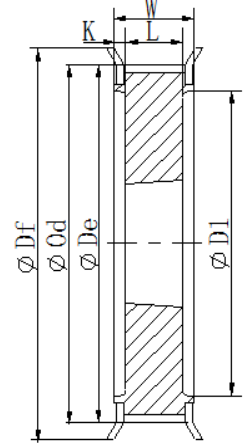
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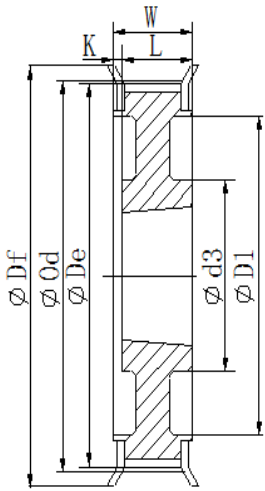
BCF



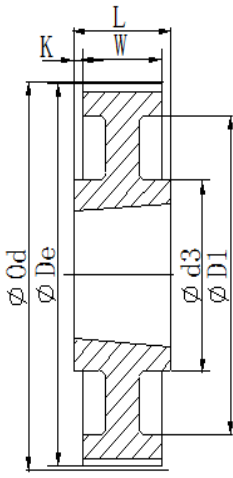
BA



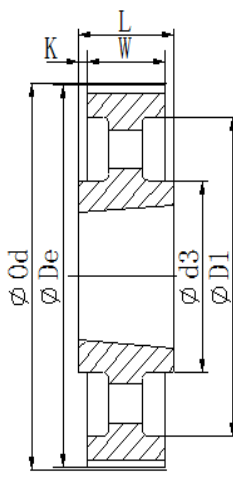
CF



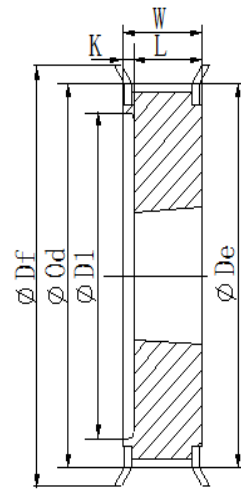
DCF



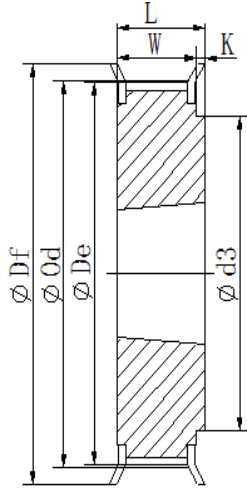
GC



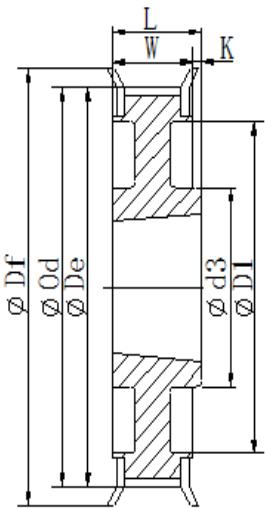
GA



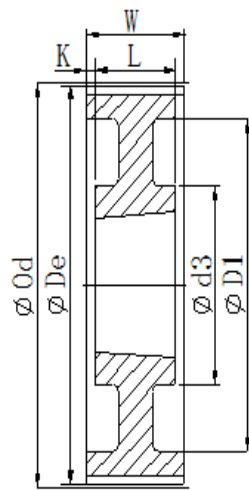
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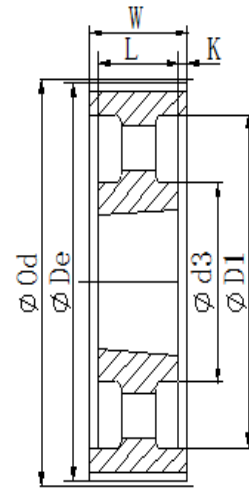
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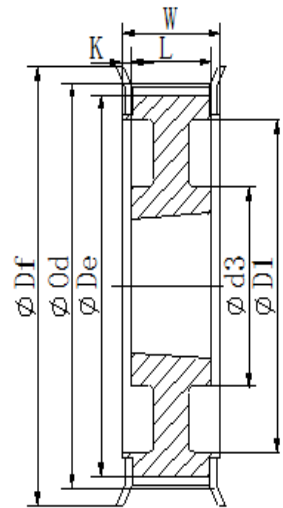
HCF



IC



IA



ICF



L050-3/8"(9.525mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18L050F	18	HF	STEEL	1108	54.57	53.81	60	45	-	19	22	3
TL19L050F	19	HF	STEEL	1108	57.61	56.84	64	45	-	19	22	3
TL20L050F	20	HF	STEEL	1108	60.64	59.88	66	48	-	19	22	3
TL21L050F	21	HF	STEEL	1108	63.67	62.91	70	48	-	19	22	3
TL22L050F	22	HF	STEEL	1108	66.70	65.94	75	51	-	19	22	3
TL23L050F	23	HF	STEEL	1108	69.73	68.97	79	54	-	19	22	3
TL24L050F	24	HF	STEEL	1108	72.77	72.00	79	54	-	19	22	3
TL25L050F	25	HF	STEEL	1108	75.80	75.04	83	56	-	19	22	3
TL26L050F	26	HF	STEEL	1108	78.83	78.07	87	60	-	19	22	3
TL27L050F	27	HF	STEEL	1108	81.86	81.10	87	62	-	19	22	3
TL28L050F	28	HF	STEEL	1108	84.89	84.13	91	65	-	19	22	3
TL30L050F	30	HF	STEEL	1108	90.96	90.20	97	70	-	19	22	3
TL32L050F	32	HF	STEEL	1108	97.02	96.26	102	74	-	19	22	3
TL36L050F	36	HF	STEEL	1108	109.15	108.39	115	85	-	19	22	3
TL40L050F	40	HF	STEEL	1610	121.28	120.51	128	88	-	19	25	3
TL44L050F	44	HCF	STEEL	1610	133.40	132.64	142	88	110	19	25	6
TL48L050F	48	HCF	STEEL	1610	145.53	144.77	150	88	120	19	25	6
TL60L050	60	GC	STEEL	1610	181.91	181.15	-	92	166	19	25	3
TL72L050	72	GA	CAST IRON	1610	218.30	217.53	-	92	202	19	25	3
TL84L050	84	GA	CAST IRON	1610	254.68	253.90	-	92	236	19	25	3
TL96L050	96	GA	CAST IRON	2012	291.06	290.30	-	106	270	19	32	6.5
TL120L050	120	GA	CAST IRON	2012	363.83	363.07	-	106	343	19	32	6.5

L075-3/8"(9.525mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18L075F	18	BF	STEEL	1108	54.57	53.81	60	-	-	25	25	-
TL19L075F	19	BF	STEEL	1108	57.61	56.84	64	-	-	25	25	-
TL20L075F	20	BF	STEEL	1108	60.64	59.88	66	-	-	25	25	-
TL21L075F	21	BF	STEEL	1108	63.67	62.91	70	-	-	25	25	-
TL22L075F	22	BF	STEEL	1108	66.70	65.94	75	-	-	25	25	-
TL23L075F	23	BF	STEEL	1108	69.73	68.97	79	-	-	25	25	-
TL24L075F	24	BF	STEEL	1108	72.77	72.00	79	-	-	25	25	-
TL25L075F	25	BF	STEEL	1108	75.80	75.04	83	-	-	25	25	-
TL26L075F	26	BF	STEEL	1108	78.83	78.07	87	-	-	25	25	-
TL27L075F	27	BF	STEEL	1108	81.86	81.10	87	-	-	25	25	-
TL28L075F	28	BF	STEEL	1108	84.89	84.13	91	-	-	25	25	-
TL30L075F	30	BF	STEEL	1108	90.96	90.20	97	-	-	25	25	-
TL32L075F	32	BF	STEEL	1108	97.02	96.26	102	-	-	25	25	-
TL36L075F	36	BF	STEEL	1610	109.15	108.39	115	-	-	25	25	-
TL40L075F	40	BF	STEEL	1610	121.28	120.51	128	-	-	25	25	-
TL44L075F	44	BCF	STEEL	1610	133.40	132.64	142	90	110	25	25	-
TL48L075F	48	BCF	STEEL	1610	145.53	144.77	150	92	120	25	25	-
TL60L075	60	BC	STEEL	1610	181.91	181.15	-	92	166	25	25	-
TL72L075	72	BA	CAST IRON	1610	218.30	217.53	-	92	202	25	25	-
TL84L075	84	GA	CAST IRON	2012	254.68	253.90	-	92	236	25	32	3.5
TL96L075	96	GA	CAST IRON	2012	291.06	290.30	-	106	270	25	32	3.5
TL120L075	120	GA	CAST IRON	2012	363.83	363.07	-	106	343	25	32	3.5



L100-3/8"(9.525mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18L100	18	DF	STEEL	1108	54.57	53.81	60	-	38	31	22	9
TL19L100	19	DF	STEEL	1108	57.61	56.84	64	-	38	31	22	9
TL20L100	20	DF	STEEL	1108	60.64	59.88	66.5	-	45	31	22	9
TL21L100	21	DF	STEEL	1108	63.67	62.91	70	-	45	31	22	9
TL22L100	22	DF	STEEL	1108	66.70	65.94	75	-	48	31	22	9
TL23L100	23	DF	STEEL	1108	69.73	68.97	79	-	52	32	22	10
TL24L100	24	DF	STEEL	1108	72.77	72.00	79	-	52	32	22	10
TL25L100	25	DF	STEEL	1108	75.80	75.04	83	-	54	32	22	10
TL26L100	26	DF	STEEL	1108	78.83	78.07	87	-	60	32	22	10
TL27L100	27	DF	STEEL	1108	81.86	81.10	87	-	60	32	22	10
TL28L100	28	DF	STEEL	1108	84.89	84.13	91	-	65	32	22	10
TL30L100	30	DF	STEEL	1210	90.96	90.20	97	-	71	32	25	7
TL32L100	32	DF	STEEL	1210	97.02	96.26	102	-	75	32	25	7
TL36L100	36	DF	STEEL	1610	109.15	108.39	115	-	86	32	25	7
TL40L100	40	DF	STEEL	1610	121.28	120.51	128	-	96	32	25	7
TL44L100	44	DCF	STEEL	1610	133.40	132.64	142	90	110	32	25	7
TL48L100	48	DCF	STEEL	1610	145.53	144.77	150	92	120	32	25	7
TL60L100	60	IC	STEEL	1610	181.91	181.15	-	92	166	32	25	3.5
TL72L100	72	BA	CAST IRON	2012	218.30	217.53	-	92	202	32	32	-
TL84L100	84	BA	CAST IRON	2012	254.68	253.90	-	92	236	32	32	-
TL96L100	96	BA	CAST IRON	2012	291.06	290.30	-	106	270	32	32	-
TL120L100	120	BA	CAST IRON	2012	363.83	363.07	-	106	343	32	32	-

H100-1/2"(12.7mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL16H100	16	DF	STEEL	1108	64.68	63.31	70	-	45	31	22	9
TL18H100	18	DF	STEEL	1210	72.77	71.39	79	-	52	31	25	6
TL19H100	19	DF	STEEL	1210	76.81	75.44	83	-	56	31	25	6
TL20H100	20	DF	STEEL	1210	80.85	79.48	87	-	60	31	25	6
TL21H100	21	DF	STEEL	1210	84.89	83.52	91	-	64	32	25	7
TL22H100	22	DF	STEEL	1210	88.94	87.56	93	-	67	32	25	7
TL23H100	23	DF	STEEL	1610	92.98	91.61	97	-	70	32	25	7
TL24H100	24	DF	STEEL	1610	97.02	95.65	102	-	74	32	25	7
TL25H100	25	DF	STEEL	1610	101.06	99.69	106	-	77	32	25	7
TL26H100	26	DF	STEEL	1610	105.11	103.73	112	-	82	32	25	7
TL27H100	27	DF	STEEL	1610	109.15	107.78	115	-	85	32	25	7
TL28H100	28	DF	STEEL	1610	113.19	111.82	120	-	90	32	25	7
TL30H100	30	DF	STEEL	1610	121.28	111.90	128	-	98	32	25	7
TL32H100	32	DCF	STEEL	1610	129.36	127.99	135	80	106	32	25	7
TL36H100	36	DCF	STEEL	1610	145.53	144.16	150	92	121	32	25	7
TL40H100	40	DCF	STEEL	1610	161.70	160.33	168	92	138	32	25	7
TL44H100	44	BCF	STEEL	2012	177.87	176.50	184	106	152	32	32	-
TL48H100	48	BCF	STEEL	2012	194.04	192.67	200	106	169	32	32	-
TL60H100	60	IA	CAST IRON	2012	242.55	241.18	-	92	223	34	32	1
TL72H100	72	IA	CAST IRON	2012	291.06	289.69	-	92	270	34	32	1
TL84H100	84	IA	CAST IRON	2012	339.57	338.20	-	92	318	34	32	1
TL96H100	96	GA	CAST IRON	2517	388.08	386.71	-	106	366	34	45	5.5
TL120H100	120	GA	CAST IRON	2517	485.10	483.73	-	106	462	34	45	5.5



H150-1/2"(12.7mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18H150	18	DF	STEEL	1210	72.77	71.39	79	-	52	45	25	20
TL19H150	19	DF	STEEL	1210	76.81	75.44	83	-	56	45	25	20
TL20H150	20	DF	STEEL	1210	80.85	79.48	87	-	60	45	25	20
TL21H150	21	DF	STEEL	1210	84.89	83.52	91	-	64	45	25	20
TL22H150	22	DF	STEEL	1210	88.94	87.56	93	-	67	45	25	20
TL23H150	23	DF	STEEL	1610	92.98	91.61	97	-	70	45	25	20
TL24H150	24	DF	STEEL	1610	97.02	95.65	102	-	74	45	25	20
TL25H150	25	DF	STEEL	1610	101.06	99.69	106	-	77	45	25	20
TL26H150	26	DF	STEEL	1610	105.11	103.73	112	-	82	45	25	20
TL27H150	27	DF	STEEL	1610	109.15	107.78	115	-	85	45	25	20
TL28H150	28	DF	STEEL	1610	113.19	111.82	120	-	90	45	25	20
TL30H150	30	DF	STEEL	1610	121.28	111.90	128	-	98	45	25	20
TL32H150	32	DCF	STEEL	1610	129.36	127.99	135	80	106	45	25	20
TL36H150	36	DCF	STEEL	1610	145.53	144.16	150	92	121	45	25	20
TL40H150	40	DCF	STEEL	1610	161.70	160.33	168	92	138	45	25	20
TL44H150	44	DCF	STEEL	2012	177.87	176.50	184	106	152	45	32	13
TL48H150	48	DCF	STEEL	2012	194.04	192.67	200	106	169	45	32	13
TL60H150	60	IA	CAST IRON	2012	242.55	241.18	-	92	223	46	32	7.5
TL72H150	72	IA	CAST IRON	2012	291.06	289.69	-	92	270	46	32	7.5
TL84H150	84	IA	CAST IRON	2012	339.57	338.20	-	92	318	46	32	7.5
TL96H150	96	IA	CAST IRON	2517	388.08	386.71	-	106	366	46	45	0.5
TL120H150	120	IA	CAST IRON	2517	485.10	483.73	-	106	462	46	45	0.5

H200-1/2"(12.7mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18H200	18	DF	STEEL	1210	72.77	71.39	79	-	52	58	25	33
TL19H200	19	DF	STEEL	1210	76.81	75.44	83	-	56	58	25	33
TL20H200	20	DF	STEEL	1610	80.85	79.48	87	-	60	58	25	33
TL21H200	21	DF	STEEL	1610	84.89	83.52	91	-	64	58	25	33
TL22H200	22	DF	STEEL	1610	88.94	87.56	93	-	67	58	25	33
TL23H200	23	DF	STEEL	1610	92.98	91.61	97	-	70	58	25	33
TL24H200	24	DF	STEEL	1610	97.02	95.65	102	-	74	58	25	33
TL25H200	25	DF	STEEL	1610	101.06	99.69	106	-	77	58	25	33
TL26H200	26	DF	STEEL	1610	105.11	103.73	112	-	82	58	25	33
TL27H200	27	DF	STEEL	1610	109.15	107.78	115	-	85	58	25	33
TL28H200	28	DF	STEEL	1610	113.19	111.82	120	-	90	58	25	33
TL30H200	30	DF	STEEL	1610	121.28	111.90	128	-	98	58	25	33
TL32H200	32	DF	STEEL	2012	129.36	127.99	135	-	106	58	32	26
TL36H200	36	DCF	STEEL	2012	145.53	144.16	150	102	121	58	32	26
TL40H200	40	DCF	STEEL	2012	161.70	160.33	168	106	140	58	32	26
TL44H200	44	DCF	STEEL	2012	177.87	176.50	184	106	150	58	32	26
TL48H200	48	DCF	STEEL	2517	194.04	192.67	200	119	168	58	45	13
TL60H200	60	IA	CAST IRON	2517	242.55	241.18	-	119	223	60	45	7.5
TL72H200	72	IA	CAST IRON	2517	291.06	289.69	-	119	270	60	45	7.5
TL84H200	84	IA	CAST IRON	2517	339.57	338.20	-	119	318	60	45	7.5
TL96H200	96	IA	CAST IRON	2517	388.08	386.71	-	119	366	60	45	7.5
TL120H200	120	IA	CAST IRON	2517	485.10	483.73	-	119	462	60	45	7.5



H300-1/2"(12.7mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL20H300	20	CF	STEEL	1615	80.85	79.48	87	-	65	84	38	23
TL21H300	21	CF	STEEL	1615	84.89	83.52	91	-	65	84	38	23
TL22H300	22	CF	STEEL	1615	88.94	87.56	94	-	67	84	38	23
TL23H300	23	CF	STEEL	1615	92.98	91.61	97	-	70	84	38	23
TL24H300	24	CF	STEEL	1615	97.02	95.65	102	-	74	84	38	23
TL25H300	25	CF	STEEL	1615	101.06	99.69	106	-	77	84	38	23
TL26H300	26	CF	STEEL	1615	105.11	103.73	112	-	82	84	38	23
TL27H300	27	CF	STEEL	2012	109.15	107.78	115	-	85	84	32	26
TL28H300	28	CF	STEEL	2012	113.19	111.82	120	-	90	84	32	26
TL30H300	30	CF	STEEL	2012	121.28	111.90	128	-	98	84	32	26
TL32H300	32	CF	STEEL	2517	129.36	127.99	135	-	106	84	45	19.5
TL36H300	36	CF	STEEL	2517	145.53	144.16	150	-	121	84	45	19.5
TL40H300	40	CF	STEEL	2517	161.70	160.33	168	-	138	84	45	19.5
TL44H300	44	ICF	STEEL	2517	177.87	176.50	184	119	150	86	45	20.5
TL48H300	48	ICF	STEEL	2517	194.04	192.67	200	119	169	86	45	20.5
TL60H300	60	IA	CAST IRON	2517	242.55	241.18	-	119	223	86	45	20.5
TL72H300	72	IA	CAST IRON	2517	291.06	289.69	-	119	270	86	45	20.5
TL84H300	84	IA	CAST IRON	2517	339.57	338.2	-	119	318	86	45	20.5
TL96H300	96	IA	CAST IRON	3030	388.08	386.71	-	150	366	86	76	5
TL120H300	120	IA	CAST IRON	3030	485.10	483.73	-	150	462	86	76	5

XH200-7/8"(22.22mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18XH200	18	DF	CAST IRON	2517	127.34	124.55	140	-	95	64	45	19
TL20XH200	20	DF	CAST IRON	2517	141.49	138.69	154	-	110	64	45	19
TL22XH200	22	DF	CAST IRON	2517	155.64	152.84	168	-	120	64	45	19
TL24XH200	24	DF	CAST IRON	2517	169.79	166.99	184	-	135	64	45	19
TL26XH200	26	DF	CAST IRON	2517	183.94	181.14	200	-	150	64	45	19
TL28XH200	28	ICF	CAST IRON	2517	198.08	195.29	212	120	165	64	45	9.5
TL30XH200	30	ICF	CAST IRON	2517	212.23	209.44	226	120	180	64	45	9.5
TL32XH200	32	ICF	CAST IRON	2517	226.38	223.59	240	120	195	64	45	9.5
TL40XH200	40	ICF	CAST IRON	3020	282.98	280.18	297	160	245	64	51	9.5
TL48XH200	48	IC	CAST IRON	3020	339.57	336.78	-	160	300	64	51	6.5
TL60XH200	60	GA	CAST IRON	3535	424.47	421.67	-	190	385	64	89	12.5
TL72XH200	72	GA	CAST IRON	3535	509.36	506.56	-	190	470	64	89	12.5
TL84XH200	84	GA	CAST IRON	3535	594.25	591.46	-	190	555	64	89	12.5
TL96XH200	96	GA	CAST IRON	3535	679.15	676.35	-	190	640	64	89	12.5
TL120XH200	120	GA	CAST IRON	3535	848.93	846.14	-	190	810	64	89	12.5



XH300-7/8"(22.22mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18XH300	18	DF	CAST IRON	2517	127.34	124.55	140	-	95	90	45	45
TL20XH300	20	DF	CAST IRON	2517	141.49	138.69	154	-	110	90	45	46
TL22XH300	22	DF	CAST IRON	2517	155.64	152.84	168	-	120	90	45	47
TL24XH300	24	DF	CAST IRON	2517	169.79	166.99	184	-	135	90	45	48
TL26XH300	26	DF	CAST IRON	2517	183.94	181.14	200	-	150	90	45	49
TL28XH300	28	DF	CAST IRON	3020	198.08	195.29	212	120	165	90	51	39
TL30XH300	30	DF	CAST IRON	3020	212.23	209.44	226	120	180	90	51	39
TL32XH300	32	DF	CAST IRON	3020	226.38	223.59	240	120	195	90	51	39
TL40XH300	40	ICF	CAST IRON	3020	282.98	280.18	297	160	245	90	51	19.5
TL48XH300	48	IA	CAST IRON	3020	339.57	336.78	-	160	300	90	51	19.5
TL60XH300	60	IA	CAST IRON	3535	424.47	421.67	-	190	385	90	89	0.5
TL72XH300	72	IA	CAST IRON	3535	509.36	506.56	-	190	470	90	89	0.5
TL84XH300	84	GA	CAST IRON	4040	594.25	591.46	-	190	555	90	102	6
TL96XH300	96	GA	CAST IRON	4040	679.15	676.35	-	190	640	90	102	6
TL120XH300	120	GA	CAST IRON	4040	848.93	846.14	-	190	810	90	102	6

XH400-7/8"(22.22mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL18XH400	18	DF	CAST IRON	2517	127.34	124.55	140	-	95	119	45	74
TL20XH400	20	DF	CAST IRON	2517	141.49	138.69	154	-	110	119	45	74
TL22XH400	22	DF	CAST IRON	2517	155.64	152.84	168	-	120	119	45	74
TL24XH400	24	DF	CAST IRON	3020	169.79	166.99	184	-	135	119	51	68
TL26XH400	26	DF	CAST IRON	3020	183.94	181.14	200	-	150	119	51	68
TL28XH400	28	DF	CAST IRON	3020	198.08	195.29	212	120	165	119	51	68
TL30XH400	30	DF	CAST IRON	3020	212.23	209.44	226	120	180	119	51	68
TL32XH400	32	DF	CAST IRON	3020	226.38	223.59	240	120	195	119	51	68
TL40XH400	40	ICF	CAST IRON	3535	282.98	280.18	296	160	245	119	89	15



XH400-7/8"(22.22mm)

CCGMF CODE 规格	Z 齿数	Type 结构	MAT. 材料	BUSH NO. 锥孔号	Od	De	Df	d3	D1	W	L	K
TL48XH400	48	IC	CAST IRON	3535	339.57	336.78	-	160	300	119	89	15
TL60XH400	60	IA	CAST IRON	4040	424.47	421.67	-	190	385	119	102	8.5
TL72XH400	72	IA	CAST IRON	4040	509.36	506.56	-	190	470	119	102	8.5
TL84XH400	84	IA	CAST IRON	4040	594.25	591.46	-	190	555	119	102	8.5
TL96XH400	96	IA	CAST IRON	4040	679.15	676.35	-	190	640	119	102	8.5
TL120XH400	120	IA	CAST IRON	4040	848.93	846.14	-	190	810	119	102	8.5