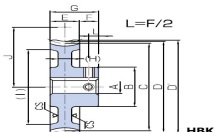
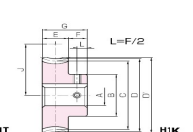
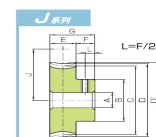
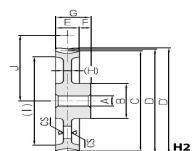
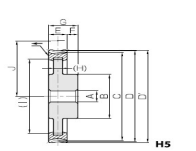
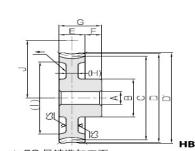
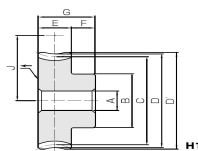


Double Lead Worm Gear Catalog



* CS 是铸造加工品。

图 1. 不同材料蜗轮 (Gear) 各尺寸公差标注

J 系列产品型号为标准品型号 + J + 孔径

Types	Material	Pressure Angle	Gear Specifications (Unit: mm)																				
			Module	Speed Ratio	Teeth Qty.	Helix Angle	Thread starts	Thread Direction	Shape	Bore Dia.	Hub Dia.	Pitch Dia.	Throat Dia.	OD	Face Width	Hub Width	Overall Width	Web Thickness	Rim Dia.	Mounting Distance	Backlash	N.W (kg)	
			M				1 2 3 4		H1/HB/H5	A (H7)	B	C	D	D'	E	F	G	H	I	J			
Double Lead Worm Gear	Aluminum Bronze	17°30'	1.5	20	20	3°26'	1	R	H1	8	22	30	33	34.5	14	10	24	--	--	27.5	'0±0.045	0.10	
				30	30					10	30	45	48	49.5				--	--	35		0.22	
				36	36					10	35	54	57	58.5				--	--	39.5		0.32	
				40	40					12	35	60	63	64.5				--	--	42.5		0.37	
				50	50					12	45	75	78	79.5				--	--	50		0.59	
				60	60					12	50	90	93	94.5				--	--	57.5		0.83	
	Aluminum Bronze	17°30'	2.0	20	20	3°41'	1	R	H1	12	33	40	44	46	18	15	33	--	--	35.5	'0±0.045	0.26	
				30	30					40	60	64	66	66				--	--	45.5		0.51	
				36	36					45	72	76	78	78				--	--	51.5		0.73	
				40	40					45	80	84	86	86				--	--	55.5		0.86	
				50	50					50	100	104	106	106				--	--	65.5		1.30	
				60	60					60	120	124	126	126				--	--	75.5		1.88	
	Aluminum Bronze	17°30'	2.5	20	20	3°52'	1	R	H1	15	40	50	55	57.5	22	15	37	--	--	43.5	'0±0.045	0.45	
				30	30					40	75	80	82.5	82.5				--	--	56		0.88	
				36	36					45	90	95	97.5	97.5				--	--	63.5		1.25	
				40	40				HB		45	100	105	107.5				10	86	68.5		1.14	
				50	50				60	125	130	132.5	132.5	12				108	81	1.93			
				60	60				80	150	155	157.5	157.5	12				133	93.5	2.90			
	Aluminum Bronze	17°30'	3.0	20	20	3°54'	1	R	H1	20	50	60	66	69	28	17	45	--	--	52	'0±0.045	0.81	
				30	30					55	90	96	99	99				--	--	67		1.65	
				36	36					60	108	114	117	117				--	--	76		2.32	
				40	40				HB		60	120	126	129				14	106	82		2.19	
				50	50				70	150	156	159	159	14				134	97	3.26			
				60	60				80	180	186	189	189	14				164	112	4.48			
	Aluminum Bronze	17°30'	3.5	20	20	3°47'	1	R	H1	20	55	70	77	80.5	32	18	50	--	--	61.5	'0±0.045	1.24	
				30	30					60	105	112	115.5	115.5				--	--	79		2.51	
				36	36					70	126	133	136.5	136.5				--	--	89.5		3.61	
				40	40				HB		70	140	147	150.5				15	124	96.5		3.34	
				50	50				80	175	182	185.5	185.5	16				155	114	5.02			
				60	60				90	210	217	220.5	220.5	16				189	131.5	6.87			
	Aluminum Bronze	17°30'	4.0	20	20	3°41'	1	R	H1	20	60	80	88	92	35	20	55	--	--	71	'0±0.045	1.76	
				30	30					65	120	128	132	132				17	99	91		3.01	
				36	36				HB		75	144	152	156				17	121	103		4.18	
				40	40				75	160	168	172	172	17				137	111	4.78			
				50	50				90	200	208	212	212	17				177	131	7.07			
				60	60				H5	120	240	248	252	17				200	151	11.5			
	Aluminum Bronze	20°	1	20	20	3°35'	1	R	H1	6	16	20	22	23	10	10	20	--	--	18	0.04~0.14	0.038	
				10	20	7°08'	2				16	20	22	23				--	--	18		0.038	
				30	30	3°35'	1				20	30	32	33				--	--	23		0.078	
				15	30	7°08'	2				20	30	32	33				--	--	23		0.078	
				40	40	3°35'	1				8	26	40	42				43	--	--		28	0.130
				50	50	3°35'	1				8	30	50	52				53	--	--		33	0.200
	Aluminum Bronze	20°	1.5	20	20	3°26'	1	R	H1	10	35	60	62	63	14	10	24	--	--	38	0.04~0.14	0.290	
				10	20	6°51'	2			8	22	30	33	34.5				--	--	27.5		0.1	
				30	30	3°26'	1			10	30	45	48	49.5				--	--	35		0.22	
				15	30	6°51'	2			10	30	45	48	49.5				--	--	35		0.22	
				40	40	3°26'	1			12	35	60	63	64.5				--	--	42.5		0.37	
				50	50	3°26'	1			12	45	75	78	79.5				--	--	50		0.59	
				60	60	3°26'	1			12	50	90	93	94.5				--	--	57.5		0.83	

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