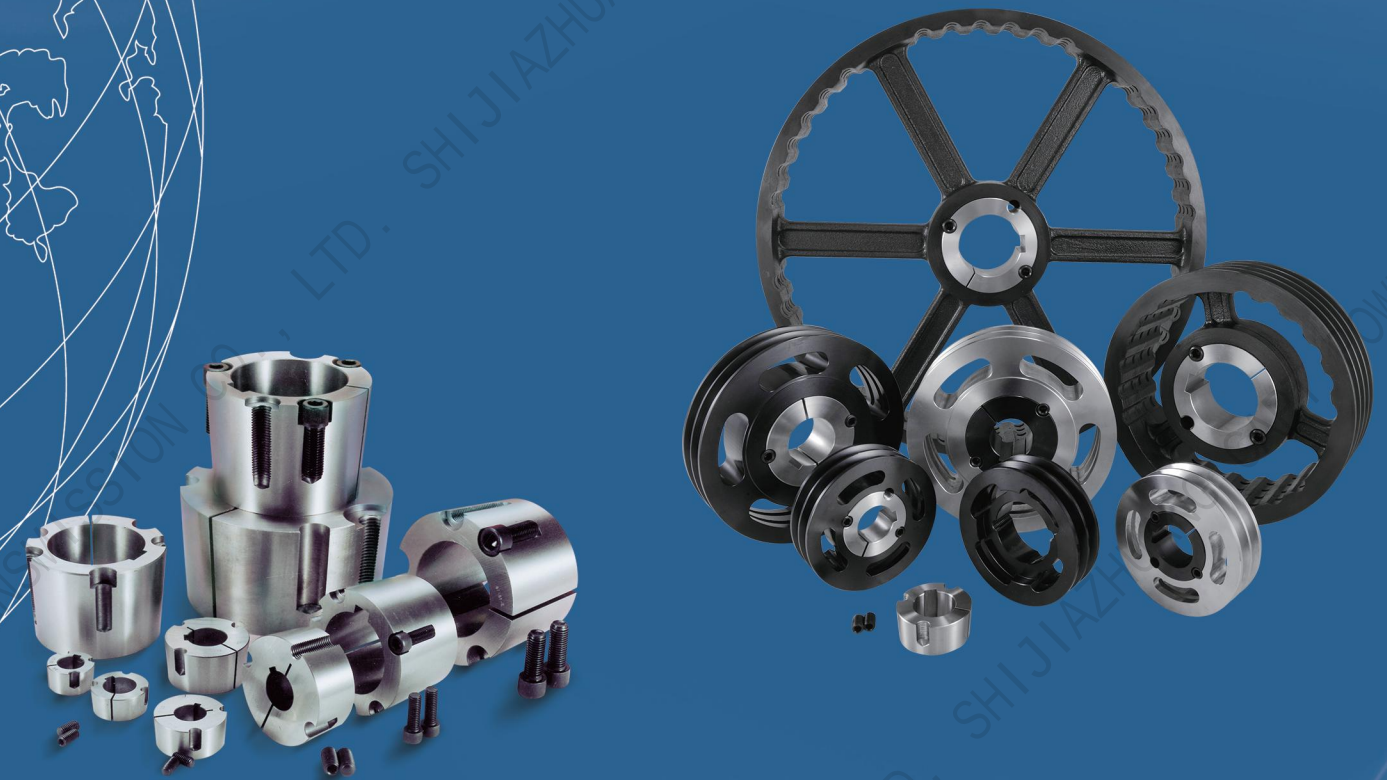




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SHIJIAZHUANG CAPT POWER TRANSMISSION CO., LTD.

COMPANY PROFILE



Shijiazhuang CAPT Power Transmission Co., Ltd. is a comprehensive manufacturer specializing in precision mechanical power transmission products, integrating research and development, production, and sales.

For 40 years, CAPT has been committed to delivering high-quality, high-precision, and efficient products to customers worldwide.

Today, the "CAPT" brand is recognized by a large number of domestic and international customers as a trusted name for premium mechanical power transmission solutions.



CORPORATE CULTURE

• CORPORATE MISSION:

Develop new technology
Manufacture high-end products
Serve the global industry

• CORPORATE SPIRIT:

Study | Practice
Progress | Innovation

• BUSINESS PHILOSOPHY:

Focus on customer needs and lead progress
Better quality builds CAPT brand
Sincere service drives CAPT values

• CORE VALUES:

Virtue drives trust

• CORPORATE STYLE:

Continuous growth
Emphasizing solidarity
Utilizing science
Strive for efficiency

• ACTION PRINCIPLES:

Rapid response,
Superior ingenuity

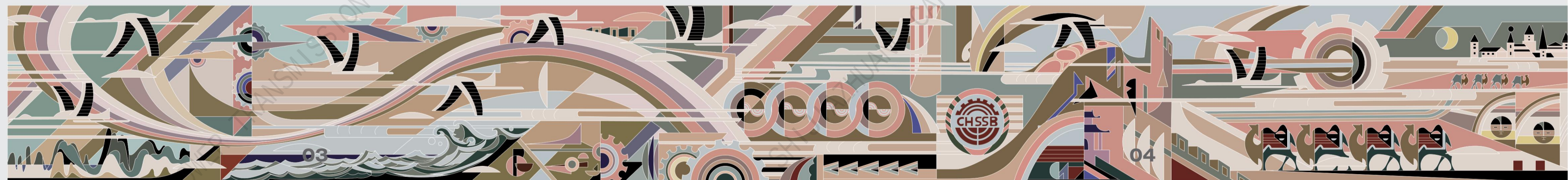
• TALENT STRATEGY:

Respect morality
Encourage kindness

• QUALITY VIEW:

World-class quality,
Exceptional engineering

见贤思齐



CAPT-HHD[®] EN-GJS-500-7/EN-GJS-600-3

Taper Bore High-speed Heat Dissipating (HHD) V-pulley

Facilitating Efficient and Energy-Saving Power Transmission Systems



- Higher Strength, Greater Accuracy
- Lightweight Design, Energy Saving
- High Power Transmission, Maximum Efficiency
- Direct Replacement, Easy Installation
- Cost-Effective, Wise Solution
- Efficient Cooling, No Special Cooling Belts Required
- Longer Service Life, Less Maintenance

• Precisely dynamically balanced for smooth operation at high speeds. Manufactured from high-strength ductile iron and C45 steel, suitable for high linear speed pulley applications.

• Choose CAPT-HHD high-speed cooling V-belt pulleys to benefit from high-strength power transmission, rapid heat dissipation and reduced energy loss. They help extend belt life, lower maintenance costs and improve overall operating efficiency.



CAPT-HHD[®] **C45 Steel Taper Bore** **High-speed Heat Dissipating (HHD) V-pulley**

CAPT manufactures a complete range of CAPT-HHD[®] high-speed cooling TB taper bore V-belt pulleys, including SPZ, SPA, SPB and SPC series. They are made from high-quality C45 steel or EN-GJS-500-7/EN-GJS-600-3 high-strength ductile iron and are designed for use with BTL bushings.



**C45 Steel TB
Taper Bore V-Pulley**

The CAPT-HHD[®] C45 steel high-speed cooling V-belt pulley is self-developed and designed by CAPT, featuring enhanced cooling performance and higher strength. It is suitable for operating speeds up to 10,000 rpm.



**Range C45 Steel TB Taper
Bushings A1008-A5050
A6050-A120100**

CAPT-HHD[®] steel high-speed cooling V-belt pulleys, combined with CAPT's range of steel TB bushings, provide higher strength, lower weight and faster heat dissipation. They support high power transmission with standard belts and are fully interchangeable with traditional grey cast iron V-belt pulleys. Direct replacement helps improve efficiency, reduce energy consumption and operating costs, making power transmission safer, more efficient and more economical.

CAPT-BTL®

C45 Taper Bushing



**High strength, High precision,
High cost effectiveness, Safe and
reliable, Environmentally friendly,
Energy conservation and consumption
reduction**

BTL TAPER BUSHING INSTALLATION INSTRUCTIONS

TO ASSEMBLE

1. Clean and degrease the bore and taper surfaces of the bush and the tapered bore of the pulley. Insert the bush into the pulley hub and line up holes (half thread holes must line up with half unloading holes)

2. Lightly oil the grub screws (bush size 1008 to 3030) or the cap screws (bush size 3535 to 5050) and screw them in, not tighten yet.

3. Clean and degrease the shaft. Fit pulley with taper bush on shaft and locate in desired position.

4. When using a key it should firstly be fitted in the shaft Keyway. There should be a top clearance between the key and the keyway in the bore.

5. Using a hexagon socket wrench gradually tighten the grub or cap screws in accordance with the torques as listed in the schedule of screw tightening torques.

6. When the drive has been operating under load for a short period (half to one hour) check and ensure that the screws remain at the appropriate tightening torque.

7. In order to eliminate the ingress of dirt, fill all empty holes with grease.

BUSH	SCREW TIGHTENING TORQUES(Nm)	SCREW	
		QUANTITY	SIZE
1008 1108	5.6	2	1/4" BSW
1210 1215	20	2	3/8" BSW
1310 1315	20	2	3/8" BSW
1610 1615	20	2	3/8" BSW
2012	31	2	7/16" BSW
2517	48	2	1/2" BSW
3020 3030	90	2	5/8" BSW
3535	112	3	1/2" BSW
4040	170	3	5/8" BSW
4545	192	3	3/4" BSW
5050	271	3	7/8" BSW

The BTL taper bushings are registered trademark products. Any production and sale should be authorised and permitted.

Special Note

BTL bushings are made of C45.
We can also offer other materials according to customers' requirements.

We can do surface coating according to the customers' requirements. *(such as black phosphating, black oxidizing, zinc plating, nickel plating and so on)

Each part is individually boxed.

BTL bushings are inserted with high quality grade 12.9 screws.

CAPT-BTL®

C45 Taper Bushing

Allowable Torque (Nm) Data of BTL Bushings 1008-5050

Taper Bushing Specification	Allowable Torque (Nm)
1008	80-101
1108	116-180
1210	196-322
1215	196-322
1310	386-470
1610	255-393
1615	255-393
2012	414-568
2517	650-1090
2525	694-1090
3020	1675-1925
3030	1725-1925
3535	2760-4080
4040	4132-4980
4545	9750-12500
5050	20800-23000

Fundamental Equations for Allowable Torque and Power Transmission:

$$T = \frac{P \times 9550}{n}$$

T: Torque (Nm)
P: Power (kW)
n: Rotational Speed (rpm)

Power Calculation:

$$\text{Power (kW)} = \frac{\text{Torque} \times \text{Rotational Speed}}{9550}$$

Torque Calculation:

$$\text{Torque (Nm)} = \frac{\text{Power} \times 9550}{\text{Rotational Speed}}$$

Horsepower Calculation:

$$1 \text{ Horsepower (Ps)} = 0.7355 \text{ Power (kW)}$$

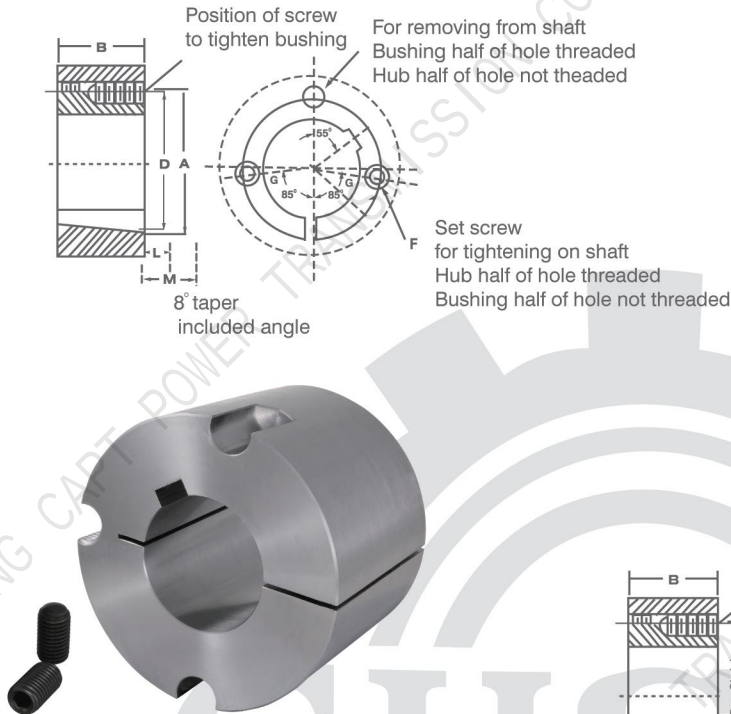


CAPT-BTL® steel bushing torque ratings (Nm) scale with the bore diameter. Detailed allowable torque values can be found in the national standard GB/T 32220-2015.

CAPT-BTL®

C45 Taper Bushing

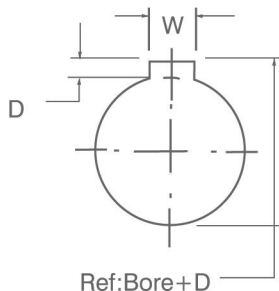
A1008-A120100
Series C45
steel



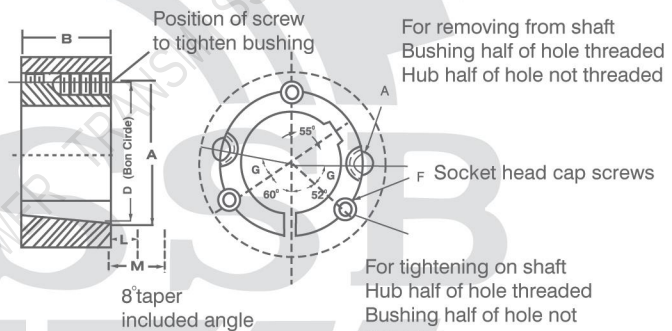
Dimensions for 1008 thru 3030 BTL Taper Bushings

BUSH	A	B	D	Set Screws
1008	1.386	7/8	1 21/64	1/4x1/2
1108	1.511	7/8	1 29/64	1/4x1/2
1210	1 7/8	1	1 3/4	3/8x5/8
1215	1 7/8	1 1/2	1 3/4	3/8x5/8
1310	2	1	1 7/8	3/8x5/8
1610	2 1/4	1	2 1/8	3/8x5/8
1615	2 1/4	1 1/2	2 1/8	3/8x5/8
2012	2 3/4	1 1/4	2 5/8	7/16x7/8
2517	3 3/8	1 3/4	3 1/4	1/2x1
2525	3 3/8	2 1/2	3 1/4	1/2x1
3020	4 1/4	2	4	5/8x1 1/4
3030	4 1/4	3	4	5/8x1 1/4

Two screws required



MM Bore keyway dimensions conform to ISO standard
Depth measured at centerline



Dimensions for 3535 thru 5050 BTL Taper Bushings

BUSH	A	B	D	Set Screws	G
3535	5	3 1/2	4.83	1/2x1 1/2	40°
3525	5	2 1/2	4.83		
4040	5 3/4	4	5.54	5/8x1 3/4	40°
4030	5 3/4	3	5.54		
4545	6 3/8	4 1/2	6.13	3/4x2	40°
4535	6 3/8	3 1/2	6.13		
5050	7	5	6.72	7/8x2 1/4	37°
5040	7	4	6.72		

Three screws required



SHIJIAZHUANG CAPT POWER TRANSMISSION CO., LTD.

CAPT-BTL®

C45 Taper Bushing KEYWAY

DIN 6885

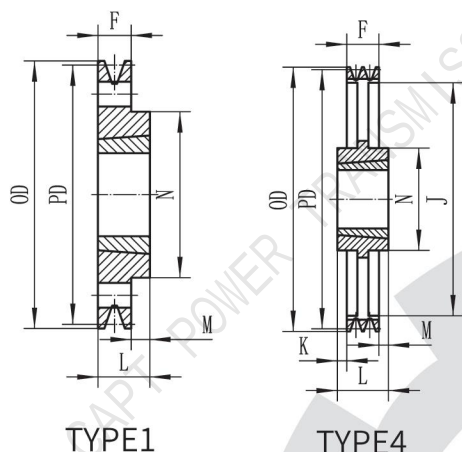
JIS B 1301-1996

GB/T 1095-2003

METRIC DIMENSIONS KEYWAY STANDARD (SERIES A)

Bush	Bore	Bushing Keyway	Bush	Bore	Bushing Keyway	Bush	Bore	Bushing Keyway	Bush	Bore	Bushing Keyway	Bush	Bore	Bushing Keyway	Bush	Bore	Bushing Keyway
1008	10	3x1.40	1610	14	5x2.30	2517	20	6x2.80	3020	25	8x3.30	3535 3525	35	10x3.30	4545 4535	55	16x4.30
	11	4x1.80		16			22			28			38			60	
	12			18			24			30			40	12x3.30		65	
	14	5x2.30		19	6x2.80		25	8x3.30		32	10x3.30		42	12x3.30		70	20x4.90
	16			20			28			35	10x3.30		45			75	
	18	6x2.80		22	6x2.80		30			38	10x3.30		48	14x3.80		80	22x5.40
	19			24			32			40	12x3.30		50			85	
	20	6x2.80		25	8x3.30		35	10x3.30		42	12x3.30		55	16x4.30		90	25x5.4
	22			28			38			45			60	18x4.40		95	
	24	8x2.00		30	8x3.30		40	12x3.30		48	14x3.80		65	18x4.40		100	
	25	8x1.30		32	10x3.30		42	12x3.30		50	16x4.30		70	20x4.90		105	28x6.40
	△	10		3x1.40	35		10x3.30	45		14x3.80	55		16x4.30	75		20x4.90	
1108	11	4x1.80	1615	14	5x2.30	2525	20	6x2.80	3030	25	8x3.30	4040 4030	35	10x3.30	5050 5040	55	16x4.30
	12			16			22			28			38			60	
	14	5x2.30		18			24			30			40	12x3.30		65	
	16			19	6x2.80		25	8x3.30		32	10x3.30		42	12x3.30		70	20x4.90
	18	6x2.80		20			28			35	10x3.30		45			75	
	19			22	6x2.80		30			38	10x3.30		48	14x3.80		80	22x5.40
	20	6x2.80		24			32			40	12x3.30		50			85	
	22			25	8x3.30		35	10x3.30		42	12x3.30		55	16x4.30		90	25x5.40
	24	8x3.30		28			40	12x3.30		45	14x3.80		60	18x4.40		100	28x6.40
	25	8x3.30		30	8x3.30		42	12x3.30		48	14x3.80		65	18x4.40		105	
	28			32	10x3.30		45	14x3.80		50	16x4.30		70	20x4.90		110	
	30			35	10x3.30		55	16x4.30		60	18x4.40		80	22x5.40		115	
1210	11	4x1.80	1615	14	5x2.30	2525	20	6x2.80	3030	25	8x3.30	4040 4030	35	10x3.30	5050 5040	55	16x4.30
	12			16			22			28			38			60	
	14	5x2.30		18			24			30			40	12x3.30		65	
	16			19	6x2.80		25	8x3.30		32	10x3.30		42	12x3.30		70	20x4.90
	18	6x2.80		20			28			35	10x3.30		45			75	
	19			22	6x2.80		30			38	10x3.30		48	14x3.80		80	22x5.40
	20	6x2.80		24			32			40	12x3.30		50			85	
	22			25	8x3.30		35	10x3.30		42	12x3.30		55	16x4.30		90	25x5.40
	24	8x3.30		28			40	12x3.30		45	14x3.80		60	18x4.40		100	28x6.40
	25	8x3.30		30	8x3.30		42	12x3.30		48	14x3.80		65	18x4.40		105	
	28			32	10x3.30		45	14x3.80		50	16x4.30		70	20x4.90		110	
	30			35	10x3.30		55	16x4.30		60	18x4.40		80	22x5.40		115	
1215	11	4x1.80	2012	14	5x2.30	2525	20	6x2.80	3030	25	8x3.30	4040 4030	35	10x3.30	5050 5040	55	16x4.30
	12			16			22			28			38			60	
	14	5x2.30		18			24			30			40	12x3.30		65	
	16			19	6x2.80		25	8x3.30		32	10x3.30		42	12x3.30		70	20x4.90
	18	6x2.80		20			28			35	10x3.30		45			75	
	19			22	6x2.80		30			38	10x3.30		48	14x3.80		80	22x5.40
	20	6x2.80		24			32			40	12x3.30		50			85	
	22			25	8x3.30		35	10x3.30		42	12x3.30		55	16x4.30		90	25x5.40
	24	8x3.30		28			40	12x3.30		45	14x3.80		60	18x4.40		100	28x6.40
	25	8x3.30		30	8x3.30		42	12x3.30		48	14x3.80		65	18x4.40		105	
	28			32	10x3.30		45	14x3.80		50	16x4.30		70	20x4.90		110	
	30			35	10x3.30		55	16x4.30		60	18x4.40		80	22x5.40		115	
1310	11	4x1.80	2012	14	5x2.30	2525	20	6x2.80	3030	25	8x3.30	4040 4030	35	10x3.30	5050 5040	55	16x4.30
	12			16			22			28			38			60	
	14	5x2.30		18			24			30			40	12x3.30		65	
	16			19	6x2.80		25	8x3.30		32	10x3.30		42	12x3.30		70	20x4.90
	18	6x2.80		20			28			35	10x3.30		45			75	
	19			22	6x2.80		30			38	10x3.30		48	14x3.80		80	22x5.40
	20	6x2.80		24			32			40	12x3.30		50			85	
	22			25	8x3.30		35	10x3.30		42	12x3.30		55	16x4.30		90	25x5.40
	24	8x3.30		28			40	12x3.30		45	14x3.80		60	18x4.40		100	28x6.40
	25	8x3.30		30	8x3.30		42	12x3.30		48	14x3.80		65	18x4.40		105	
	28			32	10x3.30		45	14x3.80		50	16x4.30		70	20x4.90		110	
	30			35	10x3.30		55	16x4.30		60	18x4.40		80	22x5.40		115	
1310	11	4x1.80	2012	14	5x2.30	2525	20	6x2.80	3030	25	8x3.30	4040 4030	35	10x3.30	5050 5040	55	16x4.30
	12			16			22			28			38			60	
	14	5x2.30		18			24			30			40	12x3.30		65	
	16			19	6x2.80		25	8x3.30		32	10x3.30		42	12x3.30		70	20x4.90
	18	6x2.80		20			28			35	10x3.30		45			75	
	19			22	6x2.80		30			38	10x3.30		48	14x3.80		80	22x5.40
	20	6x2.80		24			32			40	12x3.30		50			85	
	22			25	8x3.30		35	10x3.30		42	12x3.30		55	16x4.30		90	25x5.40
	24	8x3.30		28			40	12x3.30		45	14x3.80		60	18x4.40		100	28x6.40
	25	8x3.30		30	8x3.30		42	12x3.30		48	14x3.80		65	18x4.40		105	
	28			32	10x3.30		45	14x3.80		50	16x4.30		70	20x4.90		110	
	30			35	10x3.30		55	16x4.30		60	18x4.40		80	22x5.40		115	

CAPT-HHD[®] High-speed Heat Dissipating (HHD) V-pulley

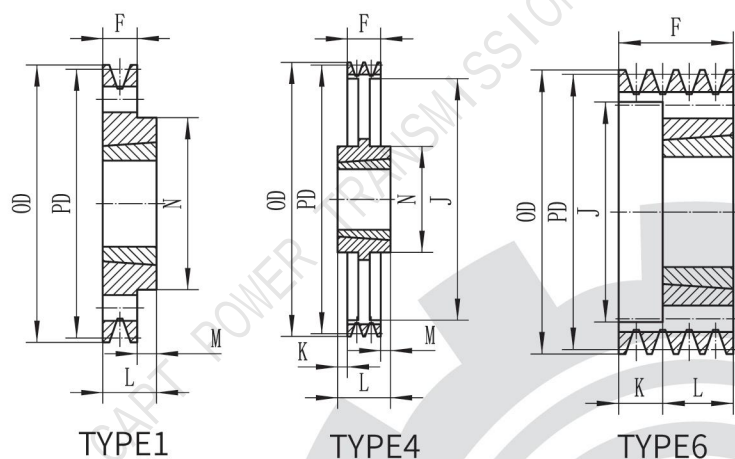


**T_{aper}
B_{ore}** **SPZ-1**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ100-01	1	100.0	104.0	1	1210	32	16	-	-	25	9	73	C45
SPZ106-01	1	106.0	110.0	1	1610	42	16	-	-	25	9	80	
SPZ112-01	1	112.0	116.0	1	1610	42	16	-	-	25	9	80	
SPZ118-01	1	118.0	122.0	1	1610	42	16	-	-	25	9	80	
SPZ125-01	1	125.0	129.0	1	1610	42	16	-	-	25	9	80	
SPZ132-01	1	132.0	136.0	1	1610	42	16	-	-	25	9	80	
SPZ140-01	1	140.0	144.0	1	1610	42	16	-	-	25	9	80	
SPZ150-01	1	150.0	154.0	1	1610	42	16	-	-	25	9	80	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ160-01	1	160.0	164.0	1	1610	42	16	-	-	25	9	80	
SPZ170-01	1	170.0	174.0	1	1610	42	16	-	-	25	9	80	
SPZ180-01	1	180.0	184.0	1	1610	42	16	-	-	25	9	80	
SPZ190-01	1	190.0	194.0	4	1610	42	16	165	-	25	9	80	
SPZ200-01	1	200.0	204.0	4	2012	50	16	175	-	32	16	95	EN-GJS-500-7 EN-GJS-600-3
SPZ224-01	1	224.0	228.0	4	2012	50	16	199	-	32	16	95	
SPZ250-01	1	250.0	254.0	4	2012	50	16	225	8	32	8	95	
SPZ280-01	1	280.0	284.0	4	2012	50	16	251	8	32	8	95	
SPZ315-01	1	315.0	319.0	4	2012	50	16	290	8	32	8	95	EN-GJS-500-7 EN-GJS-600-3
SPZ355-01	1	355.0	359.0	4	2012	50	16	330	8	32	8	95	
SPZ400-01	1	400.0	404.0	4	2012	50	16	375	8	32	8	95	
SPZ450-01	1	450.0	454.0	4	2517	60	16	425	14.5	45	14.5	117	
SPZ 500-01	1	500.0	504.0	4	2517	60	16	475	14.5	45	14.5	117	
SPZ 630-01	1	630.0	634.0	4	2517	60	16	605	14.5	45	14.5	117	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

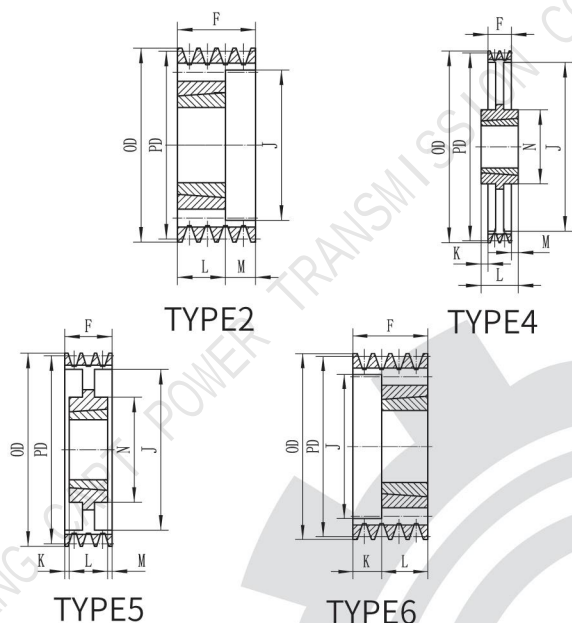


**T_{aper}
B_{ore} SPZ-2**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ100-02	2	100	104.0	6	1610	42	28	75	3	25	—	—	C45
SPZ106-02	2	106	110.0	6	1610	42	28	81	3	25	—	—	
SPZ112-02	2	112.0	116.0	6	1610	42	28	87	3	25	—	—	
SPZ118-02	2	118.0	122.0	6	1610	42	28	93	3	25	—	—	
SPZ125-02	2	125.0	129.0	6	1610	42	28	100	3	25	—	—	
SPZ132-02	2	132.0	136.0	6	1610	42	28	107	3	25	—	—	
SPZ140-02	2	140.0	146.0	6	1610	42	28	115	3	25	—	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ150-02	2	150.0	154.0	1	2012	50	28	—	—	32	4	95	
SPZ160-02	2	160.0	164.0	1	2012	50	28	—	—	32	4	95	
SPZ170-02	2	170.0	174.0	1	2012	50	28	—	—	32	4	95	
SPZ180-02	2	180.0	184.0	4	2012	50	28	155	—	32	4	95	
SPZ190-02	2	190.0	194.0	4	2012	50	28	165	—	32	4	95	EN-GJS-500-7 EN-GJS-600-3
SPZ200-02	2	200.0	204.0	4	2012	50	28	175	—	32	4	95	
SPZ224-02	2	224.0	228.0	4	2012	50	28	199	—	32	4	95	
SPZ250-02	2	250.0	254.0	4	2012	50	28	225	2	32	2	95	
SPZ280-02	2	280.0	284.0	4	2012	50	28	255	2	32	2	95	
SPZ315-02	2	315.0	319.0	4	2012	50	28	290	2	32	2	95	EN-GJS-500-7 EN-GJS-600-3
SPZ355-02	2	355.0	359.0	4	2012	50	28	330	2	32	2	95	
SPZ400-02	2	400.0	404.0	4	2517	60	28	375	8.5	45	8.5	117	
SPZ450-02	2	450.0	454.0	4	2517	60	28	425	8.5	45	8.5	117	
SPZ 500-02	2	500.0	504.0	4	2517	60	28	475	8.5	45	8.5	117	
SPZ 630-02	2	630.0	634.0	4	2517	60	28	605	8.5	45	8.5	117	

CAPT-HHD[®]

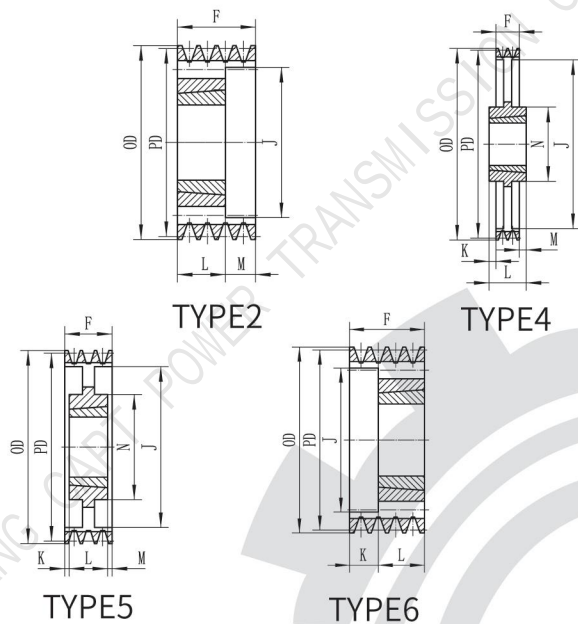
High-speed Heat Dissipating (HHD) V-pulley



T_{aper}B_{ore} SPZ-3

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ 100-03	3	100.0	104.0	6	1610	42	40	75	15	25	—	—	C45
SPZ 106-03	3	106.0	110.0	6	1610	42	40	81	15	25	—	—	
SPZ 112-03	3	112.0	116.0	6	2012	50	40	87	8	32	—	—	
SPZ 118-03	3	118.0	122.0	6	2012	50	40	93	8	32	—	—	
SPZ 125-03	3	125.0	129.0	2	2012	50	40	100	—	32	8	—	
SPZ 132-03	3	132.0	136.0	2	2012	50	40	107	—	32	8	—	
SPZ 140-03	3	140.0	144.0	2	2012	50	40	115	—	32	8	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ 150-03	3	150.0	154.0	2	2012	50	40	125	—	32	8	—	
SPZ 160-03	3	160.0	164.0	2	2012	50	40	135	—	32	8	—	
SPZ 170-03	3	170.0	174.0	2	2012	50	40	145	—	32	8	—	
SPZ 180-03	3	180.0	184.0	2	2012	50	40	155	—	32	8	—	
SPZ 190-03	3	190.0	194.0	5	2012	50	40	165	4	32	4	95	
SPZ 200-03	3	200.0	204.0	5	2012	50	40	175	4	32	4	95	EN-GJS-500-7 EN-GJS-600-3
SPZ 224-03	3	224.0	228.0	5	2012	50	40	199	4	32	4	95	
SPZ 250-03	3	250.0	254.0	5	2012	50	40	225	4	32	4	95	
SPZ 280-03	3	280.0	284.0	4	2517	50	40	255	2.5	45	2.5	117	
SPZ 315-03	3	315.0	319.0	4	2517	50	40	290	2.5	45	2.5	117	EN-GJS-500-7 EN-GJS-600-3
SPZ 355-03	3	355.0	359.0	4	2517	60	40	330	2.5	45	2.5	117	
SPZ 400-03	3	400.0	404.0	4	2517	60	40	375	2.5	45	2.5	117	
SPZ 450-03	3	450.0	454.0	4	2517	60	40	425	2.5	45	2.5	117	
SPZ 500-03	3	500.0	504.0	4	2517	60	40	475	2.5	45	2.5	117	
SPZ 630-03	3	630.0	634.0	4	2517	60	40	605	2.5	45	2.5	117	
SPZ 800-03	3	800.0	804.0	4	3020	75	40	775	2.5	51	5.5	140	

CAPT-HHD[®] High-speed Heat Dissipating (HHD) V-pulley

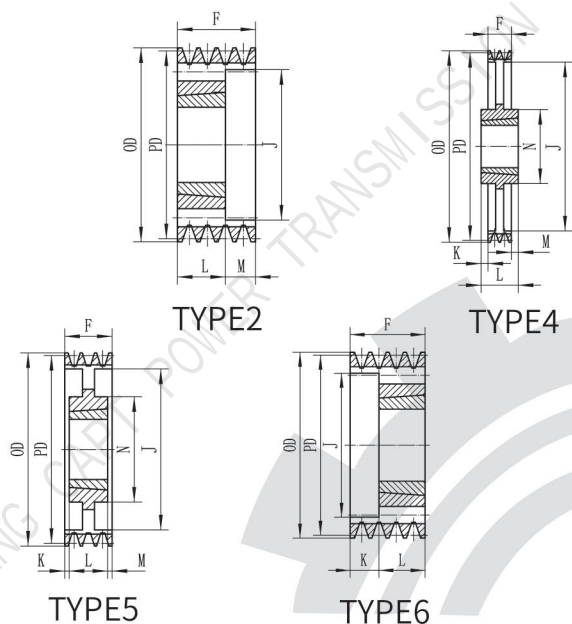


**T_{aper}
B_{ore}** **SPZ-4**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ100-04	4	100.0	104.0	6	1610	42	52	75	27	25	—	—	C45
SPZ106-04	4	106.0	110.0	6	1610	42	52	81	27	25	—	—	
SPZ112-04	4	112.0	116.0	6	2012	50	52	87	20	32	—	—	
SPZ118-04	4	118.0	122.0	6	2012	50	52	93	20	32	—	—	
SPZ125-04	4	125.0	129.0	2	2012	50	52	100	—	32	20	—	
SPZ132-04	4	132.0	136.0	2	2012	50	52	107	—	32	20	—	
SPZ140-04	4	140.0	144.0	2	2012	50	52	115	—	32	20	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ150-04	4	150.0	154.0	2	2517	60	52	125	—	45	7	—	
SPZ160-04	4	160.0	164.0	2	2517	60	52	135	—	45	7	—	
SPZ170-04	4	170.0	174.0	2	2517	60	52	145	—	45	7	—	
SPZ180-04	4	180.0	184.0	2	2517	60	52	155	—	45	7	—	
SPZ190-04	4	190.0	194.0	5	2517	60	52	165	3.5	45	3.5	117	
SPZ200-04	4	200.0	204.0	5	2517	60	52	175	3.5	45	3.5	117	EN-GJS-500-7 EN-GJS-600-3
SPZ224-04	4	224.0	228.0	5	2517	60	52	199	3.5	45	3.5	117	
SPZ250-04	4	250.0	254.0	5	2517	60	52	225	3.5	45	3.5	117	
SPZ280-04	4	280.0	284.0	5	2517	60	52	255	3.5	45	3.5	117	
SPZ315-04	4	315.0	319.0	5	2517	60	52	290	3.5	45	3.5	117	
SPZ355-04	4	355.0	359.0	5	2517	60	52	330	3.5	45	3.5	117	
SPZ400-04	4	400.0	404.0	5	2517	60	52	375	3.5	45	3.5	117	EN-GJS-500-7 EN-GJS-600-3
SPZ450-04	4	450.0	454.0	5	3020	75	52	425	0.5	51	0.5	140	
SPZ500-04	4	500.0	504.0	5	3020	75	52	475	0.5	51	0.5	140	
SPZ630-04	4	630.0	634.0	4	3030	75	52	605	12	76	12	140	
SPZ800-04	4	800.0	804.0	4	3030	75	52	775	12	76	12	140	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**

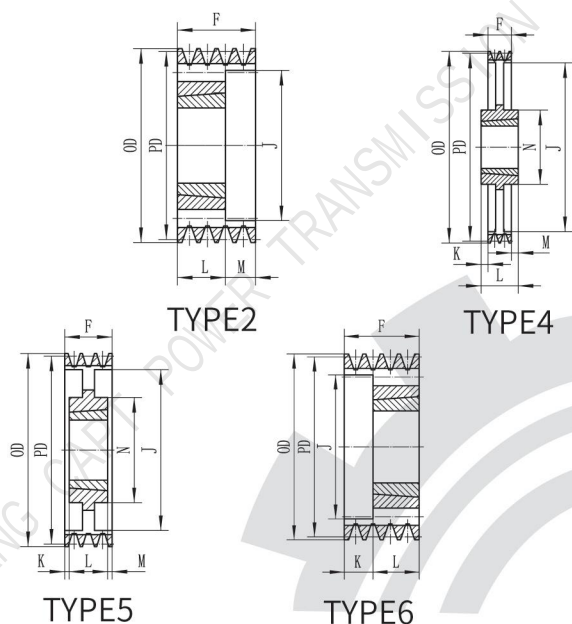


**T_{aper}
B_{ore} SPZ-5**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ112-05	5	112.0	116.0	6	2012	50	64	87	32	32	—	—	C45
SPZ118-05	5	118.0	122.0	6	2012	50	64	93	32	32	—	—	
SPZ125-05	5	125.0	129.0	6	2012	50	64	100	32	32	—	—	
SPZ132-05	5	132.0	136.0	6	2517	60	64	107	19	45	—	—	
SPZ140-05	5	140.0	144.0	2	2517	60	64	115	—	45	19	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ150-05	5	150.0	154.0	2	2517	60	64	125	—	45	19	—	
SPZ160-05	5	160.0	164.0	2	2517	60	64	135	—	45	19	—	
SPZ170-05	5	170.0	174.0	2	2517	60	64	145	—	45	19	—	
SPZ180-05	5	180.0	184.0	2	2517	60	64	155	—	45	19	—	EN-GJS-500-7 EN-GJS-600-3
SPZ190-05	5	190.0	194.0	5	2517	60	64	165	9.5	45	9.5	117	
SPZ200-05	5	200.0	204.0	5	2517	60	64	175	9.5	45	9.5	117	
SPZ224-05	5	224.0	228.0	5	2517	60	64	199	9.5	45	9.5	117	
SPZ250-05	5	250.0	254.0	5	2517	60	64	225	9.5	45	9.5	117	EN-GJS-500-7 EN-GJS-600-3
SPZ280-05	5	280.0	284.0	5	2517	60	64	255	9.5	45	9.5	117	
SPZ315-05	5	315.0	319.0	5	2517	60	64	290	9.5	45	9.5	117	
SPZ355-05	5	355.0	359.0	5	2517	60	64	330	9.5	45	9.5	117	
SPZ400-05	5	400.0	404.0	5	3020	75	64	375	6.5	51	6.5	140	EN-GJS-500-7 EN-GJS-600-3
SPZ450-05	5	450.0	454.0	5	3020	75	64	425	6.5	51	6.5	140	
SPZ500-05	5	500.0	504.0	4	3030	75	64	475	6	76	6	140	
SPZ630-05	5	630.0	634.0	4	3030	75	64	605	6	76	6	140	
SPZ800-05	5	800.0	804.0	4	3535	90	64	775	12.5	89	12.5	170	

CAPT-HHD[®]

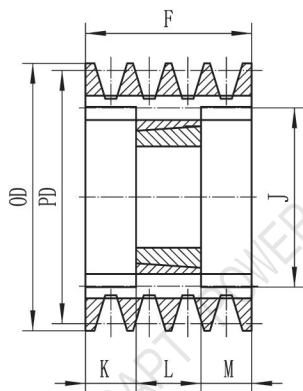
**High-speed Heat
Dissipating (HHD) V-pulley**



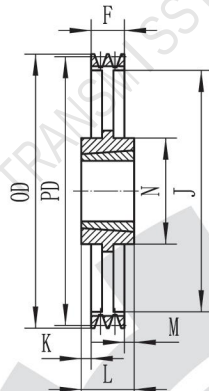
**T_{aper}
B_{ore} SPZ-6**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ112-06	6	112.0	116.0	6	2012	50	76	87	44	32	—	—	C45
SPZ118-06	6	118.0	122.0	6	2517	60	—	—	—	—	—	—	
SPZ125-06	6	125.0	129.0	6	2517	60	76	100	31	45	—	—	
SPZ132-06	6	132.0	136.0	6	2517	60	76	107	31	45	—	—	
SPZ140-06	6	140.0	144.0	2	2517	60	76	115	—	45	31	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ150-06	6	150.0	154.0	2	2517	60	76	125	—	45	31	—	
SPZ160-06	6	160.0	164.0	2	2517	60	76	135	—	45	31	—	
SPZ170-06	6	170.0	174.0	2	2517	60	76	145	—	45	31	—	
SPZ180-06	6	180.0	184.0	2	2517	60	76	155	—	45	31	—	EN-GJS-500-7 EN-GJS-600-3
SPZ190-06	6	190.0	194.0	5	2517	60	76	165	15.0	45	15.5	117	
SPZ200-06	6	200.0	204.0	5	2517	60	76	175	15.0	45	15.5	117	
SPZ224-06	6	224.0	228.0	5	2517	60	76	199	15.5	45	15.5	117	
SPZ250-06	6	250.0	254.0	5	2517	60	76	225	15.5	45	15.5	117	EN-GJS-500-7 EN-GJS-600-3
SPZ280-06	6	280.0	284.0	5	2517	60	76	255	15.5	45	15.5	117	
SPZ315-06	6	315.0	319.0	5	2517	60	76	290	15.5	45	15.5	117	
SPZ355-06	6	355.0	359.0	5	2517	60	76	330	15.5	45	15.5	117	
SPZ400-06	6	400.0	404.0	5	3030	75	76	375	—	76	—	140	EN-GJS-500-7 EN-GJS-600-3
SPZ450-06	6	450.0	454.0	5	3030	75	76	425	—	76	—	140	
SPZ500-06	6	500.0	504.0	5	3030	75	76	475	—	76	—	140	
SPZ630-06	6	630.0	634.0	4	3535	90	76	605	6.5	39	6.5	170	
SPZ800-06	6	800.0	804.0	4	3535	90	76	775	6.5	89	6.5	170	

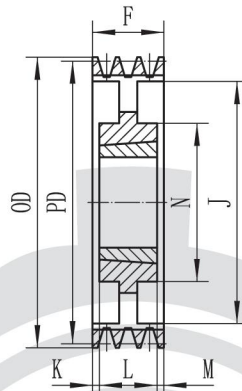
CAPT-HHD[®] High-speed Heat Dissipating (HHD) V-pulley



型3



型4



型5

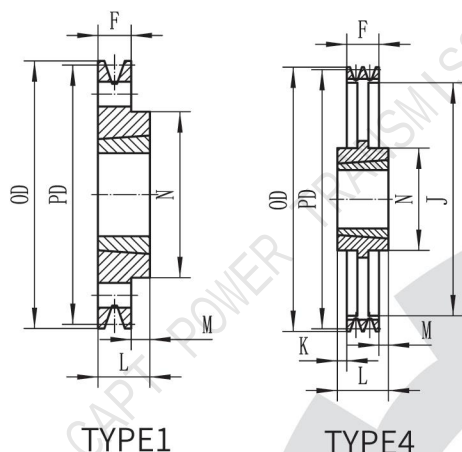


T_{aper}B_{ore} SPZ-8

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPZ140-08	8	140.0	144.0	3	2517	60	100	115	27.5	45	27.5	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPZ150-08	8	150.0	154.0	3	2517	60	100	125	27.5	45	27.5	—	
SPZ160-08	8	160.0	164.0	3	2517	60	100	135	27.5	45	27.5	—	
SPZ170-08	8	170.0	174.0	3	2517	60	100	145	27.5	45	27.5	—	
SPZ160-08	8	180.0	184.0	3	2517	60	100	155	27.5	45	27.5	—	
SPZ190-08	8	190.0	194.0	3	2517	60	100	165	27.5	45	27.5	—	
SPZ200-08	8	200.0	204.0	3	3020	75	100	175	24.5	51	24.5	—	EN-GJS-500-7 EN-GJS-600-3
SPZ224-08	8	224.0	228.0	3	3020	75	100	199	24.5	51	24.5	—	
SPZ250-08	8	250.0	254.0	5	3020	75	100	225	24.5	51	24.5	140	
SPZ280-08	8	280.0	284.0	5	3020	75	100	255	24.5	51	24.5	140	
SPZ315-08	8	315.0	319.0	5	3020	75	100	290	24.5	51	24.5	140	EN-GJS-500-7 EN-GJS-600-3
SPZ355-08	8	355.0	359.0	5	3030	75	100	330	12	76	12	140	
SPZ400-08	8	400.0	404.0	5	3030	75	100	375	12	76	12	140	
SPZ450-08	8	450.0	454.0	5	3535	90	100	425	5.5	89	5.5	170	
SPZ500-08	8	500.0	504.0	5	3535	90	100	475	5.5	89	5.5	170	
SPZ630-08	8	630.0	634.0	4	3535	90	100	605	5.5	89	5.5	170	
SPZ800-08	8	800.0	804.0	4	3535	90	100	775	5.5	89	5.5	170	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**

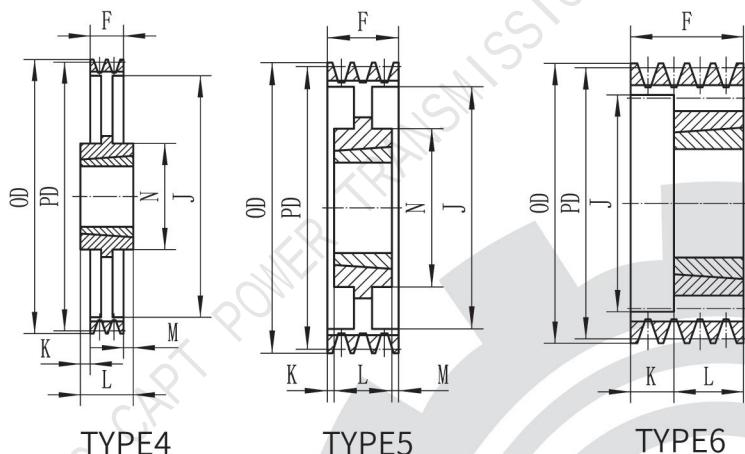


**T_{aper}
B_{ore} SPA-1**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPA100-01	1	100.0	105.5	1	1610	42	20	—	—	25	5	80	C45
SPA106-01	1	106.0	111.5	1	1610	42	20	—	—	25	5	80	
SPA112-01	1	112.0	117.5	1	1610	42	20	—	—	25	5	80	
SPA118-01	1	118.0	123.5	1	1610	42	20	—	—	25	5	80	
SPA125-01	1	125.0	130.5	1	1610	42	20	—	—	25	5	80	
SPA132-01	1	132.0	137.5	1	1610	42	20	—	—	25	5	80	
SPA140-01	1	140.0	145.5	1	1610	42	20	—	—	25	5	80	C45/ EN-GJS-500-7 EN-GJS-600-3
SPA150-01	1	150.0	155.5	1	1610	42	20	—	—	25	5	80	
SPA160-01	1	160.0	165.5	1	1610	42	20	—	—	25	5	80	
SPA170-01	1	170.0	175.5	1	1610	42	20	—	—	25	5	80	
SPA180-01	1	180.0	185.5	1	1610	42	20	—	—	25	5	80	
SPA190-01	1	190.0	195.5	1	1610	42	20	—	—	25	5	80	
SPA200-01	1	200.0	205.5	4	2012	50	20	171	—	32	12	95	EN-GJS-500-7 EN-GJS-600-3
SPA224-01	1	224.0	229.5	4	2012	50	20	195	—	32	12	95	
SPA250-01	1	250.0	255.5	4	2012	50	20	221	6	32	6	95	
SPA280-01	1	280.0	285.5	4	2012	50	20	251	—	32	12	95	
SPA315-01	1	315.0	320.5	4	2012	50	20	286	—	32	12	95	
SPA355-01	1	355.0	360.5	4	2012	50	20	326	—	32	12	95	
SPA400-01	1	400.0	405.5	4	2012	50	20	371	—	32	12	95	EN-GJS-500-7 EN-GJS-600-3
SPA450-01	1	450.0	455.5	4	2012	50	20	421	—	32	12	95	
SPA500-01	1	500.0	505.5	4	2517	60	20	471	—	45	25	117	
SPA630-01	1	630.0	635.5	4	2517	60	20	601	—	45	25	117	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**

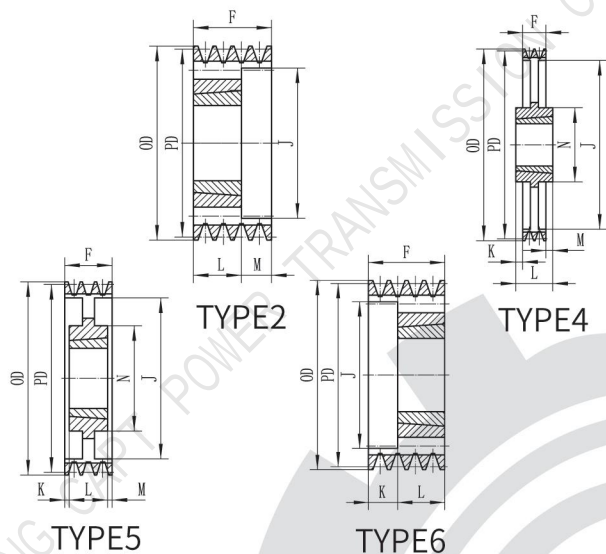


**T_{aper}
B_{ore} SPA-2**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPA100-02	2	100.0	105.5	6	1610	42	35	71	10	25	—	—	C45
SPA106-02	2	106.0	111.5	6	1610	42	35	77	10	25	—	—	
SPA112-02	2	112.0	117.5	6	1610	42	35	83	10	25	—	—	
SPA118-02	2	118.0	123.5	6	1610	42	35	89	10	25	—	—	
SPA125-02	2	125.0	130.5	6	1610	42	35	96	10	25	—	—	
SPA132-02	2	132.0	137.5	6	2012	50	35	103	3	32	—	—	
SPA140-02	2	140.0	145.5	6	2012	50	35	111	3	32	—	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPA150-02	2	150.0	155.5	6	2012	50	35	121	3	32	—	—	
SPA160-02	2	160.0	165.5	6	2012	50	35	131	3	32	—	—	
SPA170-02	2	170.0	175.6	6	2012	50	35	141	3	32	—	—	
SPA180-02	2	180.0	185.5	5	2012	50	35	151	1.5	32	1.5	95	
SPA190-02	2	190.0	195.5	5	2012	50	35	161	1.5	32	1.5	95	
SPA200-02	2	200.0	205.5	4	2517	60	35	171	5	45	5	117	EN-GJS-500-7 EN-GJS-600-3
SPA224-02	2	224.0	229.5	4	2517	60	35	195	—	45	10	117	
SPA250-02	2	250.0	255.5	4	2517	60	35	221	5	45	5	117	
SPA280-02	2	280.0	285.5	4	2517	60	35	251	—	45	10	117	
SPA315-02	2	315.0	320.5	4	2517	60	35	286	—	45	10	117	
SPA355-02	2	355.0	360.5	4	2517	60	35	326	—	45	10	117	
SPA400-02	2	400.0	405.6	4	2517	60	35	371	—	45	10	117	EN-GJS-500-7 EN-GJS-600-3
SPA500-02	2	500.0	505.5	4	2517	60	35	471	—	45	10	117	
SPA560-02	2	560.0	565.5	4	3020	75	35	531	—	51	16	140	
SPA630-02	2	630.0	635.5	4	3020	75	35	601	—	51	16	140	

CAPT-HHD[®]

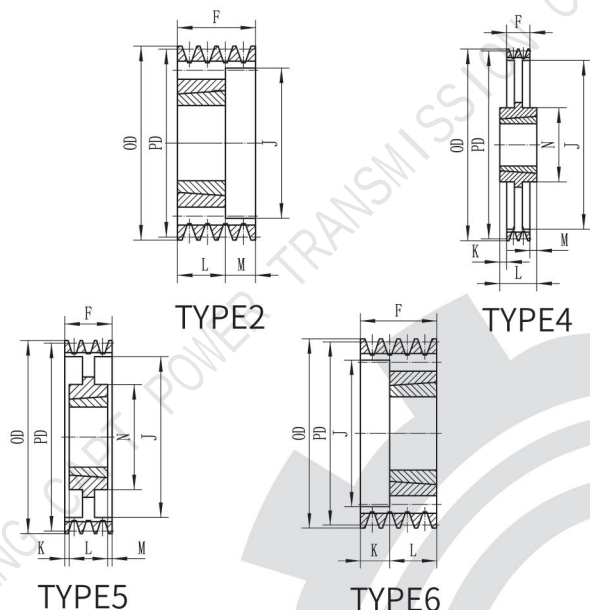
High-speed Heat Dissipating (HHD) V-pulley



**T_{aper}
B_{ore} SPA-3**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPA100-03	3	100.0	105.5	2	1610	42	50	71	—	25	25	—	C45
SPA106-03	3	106.0	111.5	2	1610	42	50	77	—	25	25	—	
SPA112-03	3	112.0	117.5	6	2012	50	50	83	18	32	—	—	
SPA118-03	3	118.0	123.5	2	2012	50	50	89	—	32	18	—	
SPA125-03	3	125.0	128.5	2	2012	50	50	96	—	32	18	—	
SPA132-03	3	132.0	137.5	2	2012	50	50	103	—	32	18	—	
SPA140-03	3	140.0	145.5	6	2517	60	50	111	5	45	—	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPA150-03	3	150.0	155.5	6	2517	60	50	121	5	45	—	—	
SPA160-03	3	160.0	165.5	6	2517	60	50	131	5	45	—	—	
SPA170-03	3	170.0	175.5	6	2517	60	50	141	5	45	—	—	
SPA180-03	3	180.0	185.5	6	2517	60	50	151	5	45	—	—	
SPA190-03	3	190.0	195.5	6	2517	60	50	161	5	45	—	—	
SPA200-03	3	200.0	205.5	5	2517	60	50	171	2.5	45	2.5	117	EN-GJS-500-7 EN-GJS-600-3
SPA224-03	3	224.0	229.5	5	2517	60	50	195	2.5	45	2.5	117	
SPA250-03	3	250.0	255.5	5	2517	60	50	221	2.5	45	2.5	117	
SPA280-03	3	280.0	285.5	5	2517	60	50	251	2.5	45	2.5	117	
SPA315-03	3	315.0	320.5	4	3020	75	50	286	0.5	51	0.5	140	EN-GJS-500-7 EN-GJS-600-3
SPA355-03	3	355.0	360.5	4	3020	75	50	326	0.5	51	0.5	140	
SPA400-03	3	400.0	405.5	4	3020	75	50	371	0.5	51	0.5	140	
SPA450-03	3	450.0	455.5	4	3020	75	50	421	0.5	51	0.5	140	
SPA500-03	3	500.0	505.5	4	3020	75	50	471	0.5	51	0.5	140	
SPA560-03	3	560.0	565.5	4	3020	75	50	531	0.5	51	0.5	140	
SPA630-03	3	630.0	635.5	4	3020	75	50	601	0.5	51	0.5	140	EN-GJS-500-7 EN-GJS-600-3
SPA800-03	3	800.0	805.5	4	3535	90	50	771	19.5	89	19.5	170	
SPA1000-03	3	1000.0	1005.5	4	3535	90	50	971	19.5	89	19.5	170	

CAPT-HHD[®] High-speed Heat Dissipating (HHD) V-pulley

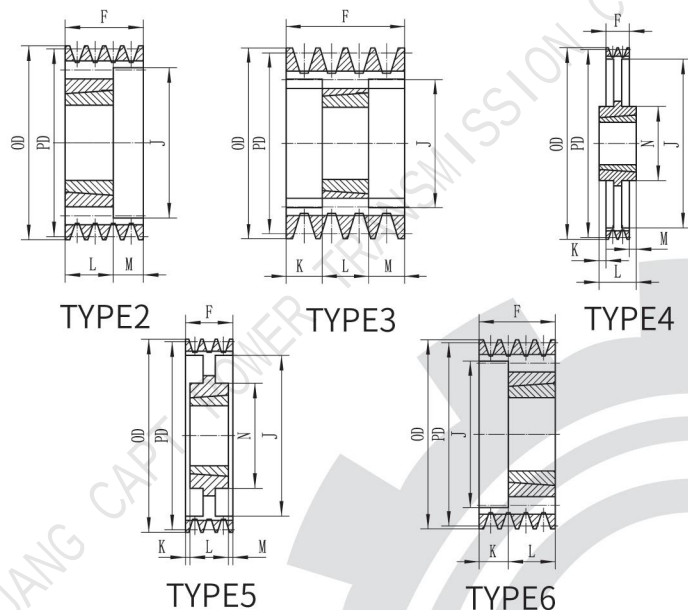


T_{aper}B_{ore} SPA-4

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPA112-04	4	112.0	117.5	6	2012	50	65	83	33	32	—	—	C45
SPA118-04	4	118.0	123.5	2	2012	50	65	89	—	32	33	—	
SPA125-04	4	125.0	130.5	2	2012	50	65	96	—	32	33	—	
SPA132-04	4	132.0	137.5	2	2517	60	65	103	—	45	20	—	
SPA140-04	4	140.0	145.5	2	2517	60	65	111	—	45	20	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPA150-04	4	150.0	155.5	2	2517	60	65	121	—	45	20	—	
SPA160-04	4	160.0	165.5	2	2517	60	65	131	—	45	20	—	
SPA170-04	4	170.0	175.5	2	2517	60	65	141	—	45	20	—	
SPA180-04	4	180.0	185.5	2	2517	60	65	151	—	45	20	—	
SPA190-04	4	190.0	195.5	2	2517	60	65	161	—	45	20	—	
SPA200-04	4	200.0	205.5	2	3020	75	65	171	—	51	14	—	EN-GJS-500-7 EN-GJS-600-3
SPA224-04	4	224.0	229.5	2	3020	75	65	195	—	51	14	—	
SPA250-04	4	250.0	255.5	5	3020	75	65	221	7	51	7	140	
SPA280-04	4	280.0	285.5	5	3020	75	65	251	7	51	7	140	
SPA315-04	4	315.0	320.5	5	3020	75	65	286	7	51	7	140	EN-GJS-500-7 EN-GJS-600-3
SPA355-04	4	355.0	360.5	5	3020	75	65	326	7	51	7	140	
SPA400-04	4	400.0	405.5	5	3020	75	65	371	7	51	7	140	
SPA450-04	4	450.0	455.5	5	3020	75	65	421	7	51	7	140	
SPA500-04	4	500.0	505.5	5	3020	75	65	471	7	51	7	140	EN-GJS-500-7 EN-GJS-600-3
SPA560-04	4	560.0	565.5	4	3535	90	65	531	12	89	12	170	
SPA630-04	4	630.0	635.5	4	3535	90	65	601	12	89	12	170	
SPA800-04	4	800.0	805.5	4	3535	90	65	771	12	89	12	170	
SPA1000-04	4	1000.0	1005.5	4	4040	100	65	971	18.5	102	18.5	196	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

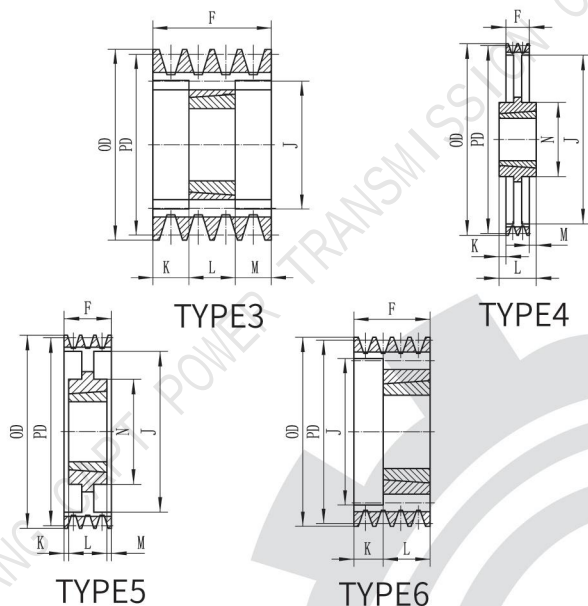


T_{aper}B_{ore} SPA-5

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPA112-05	5	112.0	117.5	6	2012	50	80	83	48	32	—	—	C45
SPA118-05	5	118.0	123.5	2	2012	50	80	89	—	32	48	—	
SPA125-05	5	125.0	130.5	3	2012	50	80	96	24	32	24	—	
SPA132-05	5	132.0	137.5	3	2517	60	80	103	17.5	45	17.5	—	
SPA140-05	5	140.0	145.5	3	2517	60	80	111	17.5	45	17.5	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPA150-05	5	150.0	155.5	3	2517	60	80	121	17.5	45	17.5	—	
SPA160-05	5	160.0	165.5	3	2517	60	80	131	17.5	45	17.5	—	
SPA170-05	5	170.0	175.5	3	2517	60	80	141	17.5	45	17.5	—	
SPA180-05	5	180.0	185.5	3	3020	75	80	151	14.5	51	14.5	—	EN-GJS-500-7 EN-GJS-600-3
SPA190-05	5	190.0	195.5	3	3020	75	80	161	14.5	51	14.5	—	
SPA200-05	5	200.0	205.5	3	3020	75	80	171	14.5	51	14.5	—	
SPA224-05	5	224.0	229.5	2	3020	75	80	195	—	51	29	—	
SPA250-05	5	250.0	255.5	5	3020	75	80	221	14.5	51	14.5	140	EN-GJS-500-7 EN-GJS-600-3
SPA280-05	5	280.0	285.5	4	3535	90	80	251	4.5	89	4.5	170	
SPA315-05	5	315.0	320.5	4	3535	90	80	286	4.5	89	4.5	170	
SPA355-05	5	355.0	360.5	4	3535	90	80	326	4.5	89	4.5	170	
SPA400-05	5	400.0	405.5	4	3535	90	80	371	4.5	89	4.5	170	EN-GJS-500-7 EN-GJS-600-3
SPA450-05	5	450.0	455.5	4	3535	90	80	421	4.5	89	4.5	170	
SPA500-05	5	500.0	505.5	4	3535	90	80	471	4.5	89	4.5	170	
SPA560-05	5	560.0	565.5	4	3535	90	80	531	4.5	89	4.5	170	
SPA630-05	5	630.0	635.5	4	3535	90	80	601	4.5	89	4.5	170	EN-GJS-500-7 EN-GJS-600-3
SPA800-05	5	800.0	805.5	4	4040	100	80	771	11	102	11	196	
SPA1000-05	5	1000.0	1005.5	4	4545	110	80	971	17	114	17	210	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

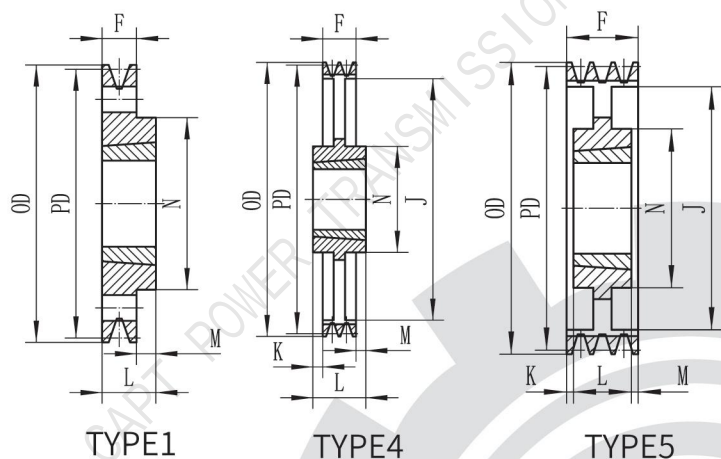


T_{aper}B_{ore} SPA-6

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPA112-06	6	112.0	117.5	6	2012	50	95	83	63	32	—	—	C45
SPA118-06	6	118.0	123.5	6	2012	50	95	89	63	32	—	—	
SPA125-06	6	125.0	130.5	3	2012	50	95	96	31.5	32	31.5	—	
SPA132-06	6	132.0	137.5	3	2517	60	95	103	25	45	25	—	
SPA140-06	6	140.0	145.5	3	2517	60	95	111	25	45	25	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPA150-06	6	150.0	155.5	3	2517	60	95	121	25	45	25	—	
SPA160-06	6	160.0	165.5	3	2517	60	95	131	25	45	25	—	
SPA170-06	6	170.0	175.5	3	2517	60	95	141	25	45	25	—	
SPA180-06	6	180.0	185.5	3	3020	75	95	151	22	51	22	—	EN-GJS-500-7 EN-GJS-600-3
SPA190-06	6	190.0	195.5	3	3020	75	95	161	22	51	22	—	
SPA200-06	6	200.0	205.5	3	3020	75	95	171	22	51	22	—	
SPA224-06	6	224.0	229.5	3	3020	75	95	195	22	51	22	—	
SPA250-06	6	250.0	255.5	5	3020	75	95	221	22	51	22	140	EN-GJS-500-7 EN-GJS-600-3
SPA280-06	6	280.0	285.5	5	3535	90	95	251	3	89	3	170	
SPA315-06	6	315.0	320.5	5	3535	90	95	286	3	89	3	170	
SPA355-06	6	355.0	360.5	5	3535	90	95	326	3	89	3	170	
SPA400-06	6	400.0	405.5	5	3535	90	95	371	3	89	3	170	EN-GJS-500-7 EN-GJS-600-3
SPA450-06	6	450.0	455.5	5	3535	90	95	421	3	89	3	170	
SPA500-06	6	500.0	505.5	5	3535	90	95	471	3	89	3	170	
SPA560-06	6	560.0	565.5	5	3535	90	95	531	3	89	3	170	
SPA630-06	6	630.0	635.5	4	4040	100	95	601	3.5	102	3.5	196	EN-GJS-500-7 EN-GJS-600-3
SPA800-06	6	800.0	805.5	4	4040	100	95	771	3.5	102	3.5	196	
SPA1000-06	6	1000.0	1005.5	4	4545	110	95	971	9.5	114	9.5	210	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**

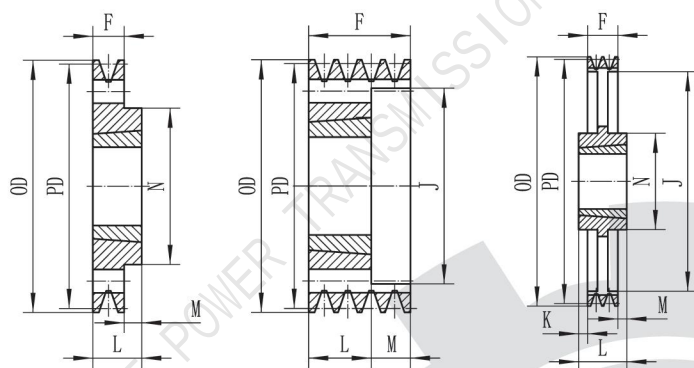


**T_{aper}
B_{ore} SPB-1**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB112-01	1	112.0	119.0	1	1610	42	25	—	—	25	—	—	C45
SPB118-01	1	118.0	125.0	1	1610	42	25	—	—	25	—	—	
SPB125-01	1	125.0	132.0	1	1610	42	25	—	—	25	—	—	
SPB132-01	1	132.0	139.0	1	1610	42	25	—	—	25	—	—	
SPB140-01	1	140.0	147.0	1	1610	42	25	—	—	25	—	—	
SPB150-01	1	150.0	157.0	1	1610	42	25	—	—	25	—	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPB160-01	1	160.0	167.0	1	1610	42	25	—	—	25	—	—	
SPB170-01	1	170.0	177.0	1	1610	42	25	—	—	25	—	—	
SPB180-01	1	180.0	187.0	5	1610	42	25	144	—	25	—	80	
SPB190-01	1	190.0	197.0	4	2012	50	25	154	3.5	32	3.5	95	
SPB200-01	1	200.0	207.0	4	2012	50	25	164	3.5	32	3.5	95	EN-GJS-500-7 EN-GJS-600-3
SPB212-01	1	212.0	219.0	4	2012	50	25	176	3.5	32	3.5	95	
SPB224-01	1	224.0	231.0	4	2012	50	25	188	3.5	32	3.5	95	
SPB236-01	1	236.0	243.0	4	2012	50	25	200	3.5	32	3.5	95	
SPB250-01	1	250.0	257.0	4	2012	50	25	214	3.5	32	3.5	95	
SPB280-01	1	280.0	287.0	4	2012	50	25	244	3.5	32	3.5	95	EN-GJS-500-7 EN-GJS-600-3
SPB315-01	1	315.0	322.0	4	2012	50	25	279	3.5	32	3.5	95	
SPB335-01	1	335.0	342.0	4	2012	50	25	299	3.5	32	3.5	95	
SPB355-01	1	355.0	362.0	4	2012	50	25	319	3.5	32	3.5	95	
SPB400-01	1	400.0	407.0	4	2517	60	25	364	10	45	10	117	
SPB450-01	1	450.0	457.0	4	3020	75	25	414	13	51	13	140	EN-GJS-500-7 EN-GJS-600-3
SPB500-01	1	500.0	507.0	4	3020	75	25	464	13	51	13	140	
SPB560-01	1	560.0	567.0	4	3020	75	25	524	13	51	13	140	
SPB630-01	1	630.0	637.0	4	3020	75	25	594	13	51	13	140	

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**High-speed Heat
Dissipating (HHD) V-pulley**



TYPE1

TYPE2

TYPE4

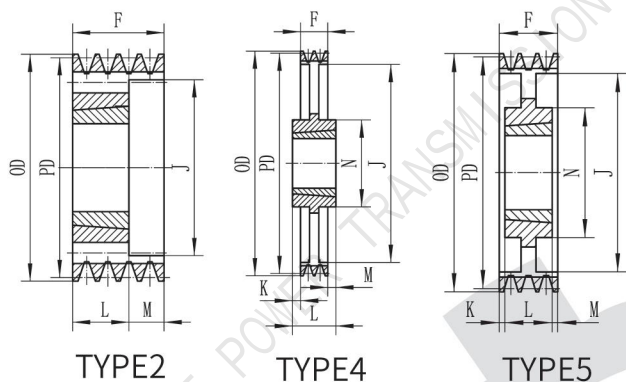


**T_{aper}
B_{ore} SPB-2**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB112-02	2	112.0	119.0	2	1610	42	44	76	—	25	19	—	C45
SPB118-02	2	118.0	127.0	2	1610	42	44	82	—	25	19	—	
SPB125-02	2	125.0	132.0	2	2012	50	44	89	—	32	12	—	
SPB132-02	2	132.0	139.0	2	2012	50	44	96	—	32	12	—	
SPB140-02	2	140.0	147.0	2	2012	50	44	104	—	32	12	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPB150-02	2	150.0	157.0	2	2012	50	44	114	—	32	12	—	
SPB160-02	2	160.0	167.0	2	2012	50	44	124	—	32	12	—	
SPB170-02	2	170.0	177.0	2	2012	50	44	134	—	32	12	—	
SPB180-02	2	180.0	187.0	1	2517	60	44	—	—	45	1	117	EN-GJS-500-7 EN-GJS-600-3
SPB190-02	2	190.0	197.0	1	2517	60	44	—	—	45	1	117	
SPB200-02	2	200.0	207.0	1	2517	60	44	—	—	45	1	117	
SPB212-02	2	212.0	219.0	4	2517	60	44	176	—	45	1	117	
SPB224-02	2	224.0	231.0	4	2517	60	44	188	1	45	—	117	EN-GJS-500-7 EN-GJS-600-3
SPB236-02	2	236.0	243.0	4	2517	60	44	200	1	45	—	117	
SPB250-02	2	250.0	257.0	4	2517	60	44	214	1	45	—	117	
SPB280-02	2	280.0	287.0	4	2517	60	44	244	1	45	—	117	
SPB300-02	2	300.0	307.0	4	2517	60	44	264	1	45	—	117	EN-GJS-500-7 EN-GJS-600-3
SPB315-02	2	315.0	322.0	4	2517	60	44	279	1	45	—	117	
SPB335-02	2	335.0	342.0	4	2517	60	44	299	1	45	—	117	
SPB355-02	2	355.0	362.0	4	3020	75	44	319	3.5	51	3.5	140	
SPB400-02	2	400.0	407.0	4	3020	75	44	339	3.5	51	3.5	140	EN-GJS-500-7 EN-GJS-600-3
SPB450-02	2	450.0	457.0	4	3020	75	44	364	3.5	51	3.5	140	
SPB500-02	2	500.0	507.0	4	3020	75	44	464	3.5	51	3.5	140	
SPB560-02	2	560.0	567.0	4	3030	75	44	524	4	76	28	140	
SPB630-02	2	630.0	637.0	4	3030	75	44	594	4	76	28	140	

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High-speed Heat Dissipating (HHD) V-pulley

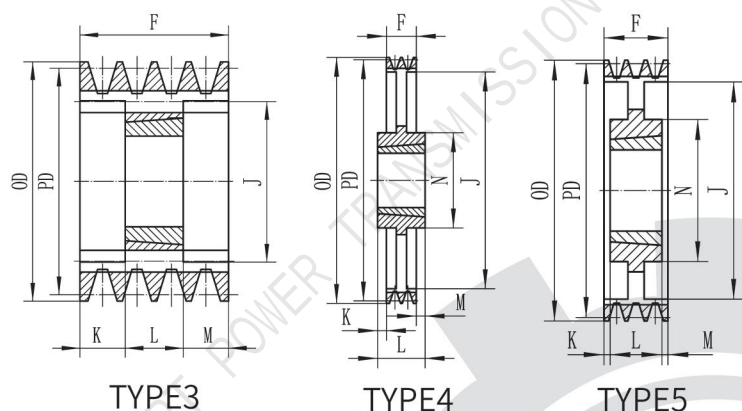


T_{aper}B_{ore} SPB-3

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB112-03	3	112.0	119.0	2	1610	42	63	76	—	25	38	—	C45
SPB118-03	3	118.0	125.0	2	1610	42	63	82	—	25	38	—	
SPB125-03	3	125.0	132.0	2	2012	50	63	89	—	32	31	—	
SPB132-03	3	132.0	139.0	2	2012	50	63	96	—	32	31	—	
SPB140-03	3	140.0	147.0	2	2012	50	63	104	—	32	31	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPB150-03	3	150.0	157.0	2	2517	60	63	114	—	45	18	—	
SPB160-03	3	160.0	167.0	2	2517	60	63	124	—	45	18	—	
SPB170-03	3	170.0	177.0	2	2517	60	63	134	—	45	18	—	
SPB180-03	3	180.0	187.0	2	2517	60	63	144	—	45	18	—	EN-GJS-500-7 EN-GJS-600-3
SPB190-03	3	190.0	197.0	2	2517	60	63	154	—	45	18	—	
SPB200-03	3	200.0	207.0	2	2517	60	63	164	—	45	18	—	
SPB212-03	3	212.0	219.0	5	2517	60	63	176	—	45	18	117	
SPB224-03	3	224.0	231.0	5	2517	60	63	188	—	45	18	117	EN-GJS-500-7 EN-GJS-600-3
SPB236-03	3	236.0	243.0	5	2517	60	63	200	—	45	18	117	
SPB250-03	3	250.0	257.0	5	3020	75	63	214	—	51	12	140	
SPB280-03	3	280.0	287.0	5	3020	75	63	244	6	51	6	140	
SPB300-03	3	300.0	307.0	5	3020	75	63	264	6	51	6	140	EN-GJS-500-7 EN-GJS-600-3
SPB315-03	3	315.0	322.0	5	3020	75	63	279	6	51	6	140	
SPB335-03	3	335.0	342.0	5	3020	75	63	299	6	51	6	140	
SPB355-03	3	355.0	362.0	5	3020	75	63	319	6	51	6	140	
SPB400-03	3	400.0	407.0	4	3535	90	63	364	13	89	13	170	EN-GJS-500-7 EN-GJS-600-3
SPB450-03	3	450.0	457.0	4	3535	90	63	414	—	89	26	170	
SPB500-03	3	500.0	507.0	4	3535	90	63	464	—	89	26	170	
SPB560-03	3	560.0	567.0	4	3535	90	63	524	—	89	26	170	
SPB630-03	3	630.0	637.0	4	3535	90	63	594	—	89	26	170	EN-GJS-500-7 EN-GJS-600-3
SPB710-03	3	710.0	717.0	4	3535	90	63	674	4	89	22	170	
SPB800-03	3	800.0	807.0	4	3535	90	63	764	4	89	22	170	
SPB900-03	3	900.0	907.0	4	3535	90	63	864	4	89	22	170	
SPB1000-03	3	1000.0	1007.0	4	4040	100	63	964	6	102	33	196	EN-GJS-500-7 EN-GJS-600-3
SPB1250-03	3	1250.0	1257.0	4	4040	100	63	1214	6	102	33	196	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

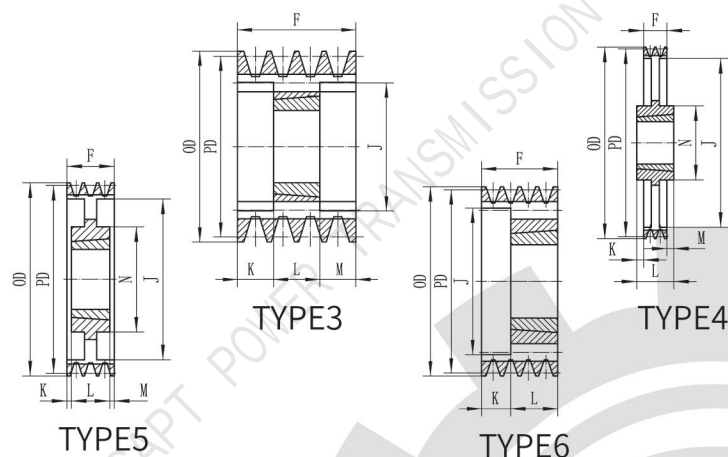


T_{aper}B_{ore} SPB-4

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB125-04	4	125.0	132.0	3	2012	50	82	89	25	32	25	—	C45
SPB132-04	4	132.0	139.0	3	2012	50	82	96	25	32	25	—	
SPB140-04	4	140.0	147.0	3	2517	60	82	104	18.5	45	18.5	—	
SPB150-04	4	150.0	157.0	3	2517	60	82	114	18.5	45	18.5	—	
SPB160-04	4	160.0	167.0	3	2517	60	82	124	18.5	45	18.5	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPB170-04	4	170.0	177.0	3	2517	60	82	134	18.5	45	18.5	—	
SPB180-04	4	180.0	187.0	3	2517	60	82	144	18.5	45	18.5	—	
SPB190-04	4	190.0	197.0	3	2517	60	82	154	18.5	45	18.5	—	
SPB200-04	4	200.0	207.0	3	3020	75	82	164	15.5	51	15.5	—	EN-GJS-500-7 EN-GJS-600-3
SPB212-04	4	212.0	219.0	3	3020	75	82	176	15.5	51	15.5	—	
SPB224-04	4	224.0	231.0	3	3020	75	82	188	15.5	51	15.5	—	
SPB236-04	4	236.0	243.0	3	3020	75	82	200	15.5	51	15.5	—	
SPB250-04	4	250.0	257.0	5	3020	75	82	214	15.5	51	15.5	140	EN-GJS-500-7 EN-GJS-600-3
SPB280-04	4	280.0	287.0	5	3020	75	82	244	15.5	51	15.5	140	
SPB300-04	4	300.0	307.0	5	3020	75	82	264	15.5	51	15.5	140	
SPB315-04	4	315.0	322.0	4	3535	90	82	279	3.5	89	3.5	170	
SPB335-04	4	335.0	342.0	4	3535	90	82	299	3.5	89	3.5	170	EN-GJS-500-7 EN-GJS-600-3
SPB355-04	4	355.0	362.0	4	3535	90	82	319	3.5	89	3.5	170	
SPB400-04	4	400.0	407.0	4	3535	90	82	364	3.5	89	3.5	170	
SPB450-04	4	450.0	457.0	4	3535	90	82	414	—	89	7	170	
SPB500-04	4	500.0	507.0	4	3535	90	82	464	—	89	7	170	EN-GJS-500-7 EN-GJS-600-3
SPB560-04	4	560.0	567.0	4	3535	90	82	524	—	89	7	170	
SPB630-04	4	630.0	637.0	4	3535	90	82	594	—	89	7	170	
SPB710-04	4	710.0	717.0	4	3535	90	82	674	3.5	89	3.5	170	
SPB800-04	4	800.0	807.0	4	4040	100	82	764	4	102	16	196	
SPB900-04	4	900.0	907.0	4	4040	100	82	864	4	102	16	196	
SPB1000-04	4	1000.0	1007.0	4	4040	100	82	964	4	102	16	196	
SPB1250-04	4	1250.0	1257.0	4	4545	110	82	1214	6	114	26	210	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

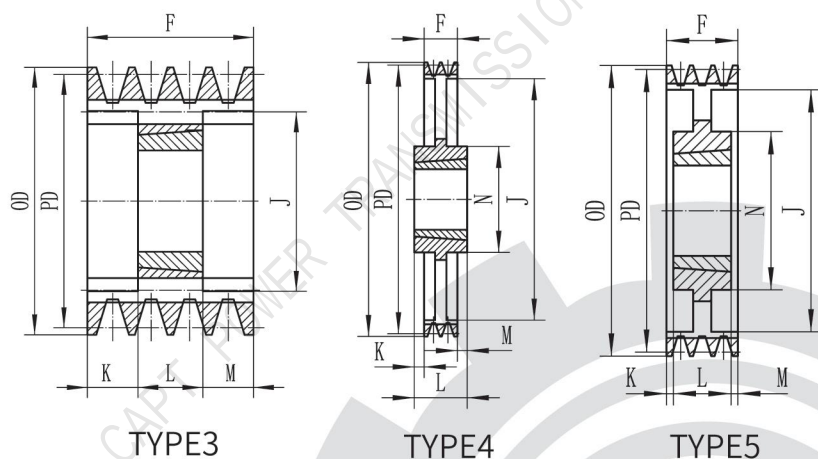


T_{aper}B_{ore} SPB-5

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB125-05	5	125.0	132.0	6	2012	50	101	89	69	32	—	—	C45
SPB132-05	5	132.0	139.0	6	2517	60	101	96	56	45	—	—	
SPB140-05	5	140.0	147.0	3	2517	60	101	104	28	45	28	—	
SPB150-05	5	150.0	157.0	3	2517	60	101	114	28	45	28	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPB160-05	5	160.0	167.0	3	2517	60	101	124	28	45	28	—	
SPB170-05	5	170.0	177.0	3	3020	75	101	134	25	51	25	—	
SPB180-05	5	180.0	187.0	3	3020	75	101	144	25	51	25	—	EN-GJS-500-7 EN-GJS-600-3
SPB190-05	5	190.0	197.0	3	3020	75	101	154	25	51	25	—	
SPB200-05	5	200.0	207.0	3	3020	75	101	164	25	51	25	—	
SPB212-05	5	212.0	219.0	3	3020	75	101	176	25	51	25	—	EN-GJS-500-7 EN-GJS-600-3
SPB224-05	5	224.0	231.0	3	3020	75	101	188	25	51	25	—	
SPB236-05	5	236.0	243.0	3	3535	90	101	200	6	89	6	—	
SPB250-05	5	250.0	257.0	3	3535	90	101	214	6	89	6	—	EN-GJS-500-7 EN-GJS-600-3
SPB280-05	5	280.0	287.0	5	3535	90	101	244	6	89	6	170	
SPB300-05	5	300.0	307.0	5	3535	90	101	264	6	89	6	170	
SPB315-05	5	315.0	322.0	5	3535	90	101	279	6	89	6	170	EN-GJS-500-7 EN-GJS-600-3
SPB335-05	5	335.0	342.0	5	3535	90	101	299	6	89	6	170	
SPB355-05	5	355.0	362.0	5	3535	90	101	319	6	89	6	170	
SPB400-05	5	400.0	407.0	5	3535	90	101	364	6	89	6	170	EN-GJS-500-7 EN-GJS-600-3
SPB450-05	5	450.0	457.0	5	3535	90	101	414	—	89	12	170	
SPB500-05	5	500.0	507.0	5	3535	90	101	464	—	89	12	170	
SPB560-05	5	560.0	567.0	4	4040	100	101	524	—	102	1	196	EN-GJS-500-7 EN-GJS-600-3
SPB630-05	5	630.0	637.0	4	4040	100	101	594	—	102	1	196	
SPB710-05	5	710.0	717.0	4	4040	100	101	674	0.5	102	0.5	196	
SPB800-05	5	800.0	807.0	4	4040	100	101	764	0.5	102	0.5	196	EN-GJS-500-7 EN-GJS-600-3
SPB900-05	5	900.0	907.0	4	4545	110	101	864	6.5	114	6.5	210	
SPB1000-05	5	1000.0	1007.0	4	4545	110	101	964	6.5	114	6.5	210	
SPB1250-05	5	1250.0	1257.0	4	4545	110	101	1214	6.5	114	6.5	210	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

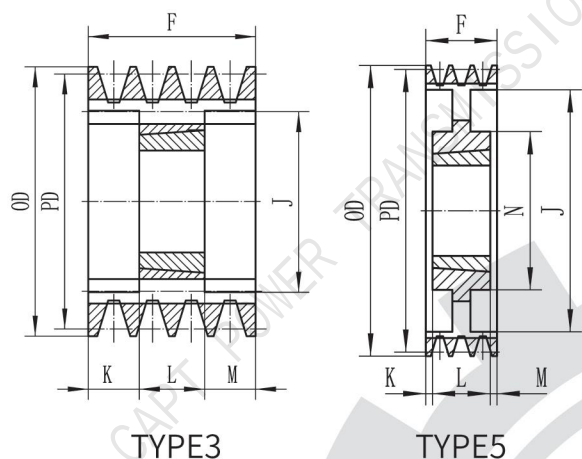


**T_{aper}
B_{ore} SPB-6**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB140-06	6	140.0	147.0	3	2517	60	120	104	37.5	45	37.5	—	C45/ EN-GJS-500-7
SPB150-06	6	150.0	157.0	3	2517	60	120	114	37.5	45	37.5	—	
SPB160-06	6	160.0	167.0	3	3020	75	120	124	34.5	51	34.5	—	
SPB170-06	6	170.0	177.0	3	3020	75	120	134	34.5	51	34.5	—	
SPB180-06	6	180.0	187.0	3	3020	75	120	144	34.5	51	34.5	—	
SPB190-06	6	190.0	197.0	3	3020	75	120	154	34.5	51	34.5	—	
SPB200-06	6	200.0	207.0	3	3020	75	120	164	34.5	51	34.5	—	EN-GJS-500-7 EN-GJS-600-3
SPB212-06	6	212.0	219.0	3	3535	90	120	176	15.5	89	15.5	—	
SPB224-06	6	224.0	231.0	3	3535	90	120	188	15.5	89	15.5	—	
SPB236-06	6	236.0	243.0	3	3535	90	120	200	15.5	89	15.5	—	
SPB250-06	6	250.0	257.0	3	3535	90	120	214	15.5	89	15.5	—	
SPB280-06	6	280.0	287.0	5	3535	90	120	244	15.5	89	15.5	170	
SPB300-06	6	300.0	307.0	5	3535	90	120	264	15.5	89	15.5	170	EN-GJS-500-7 EN-GJS-600-3
SPB315-06	6	315.0	322.0	5	3535	90	120	279	15.5	89	15.5	170	
SPB335-06	6	335.0	342.0	5	3535	90	120	299	15.5	89	15.5	170	
SPB355-06	6	355.0	362.0	5	3535	90	120	319	15.5	89	15.5	170	
SPB400-06	6	400.0	407.0	5	3535	90	120	364	15.5	89	15.5	170	
SPB450-06	6	450.0	457.0	5	4040	100	120	414	—	102	18	196	
SPB500-06	6	500.0	507.0	5	4040	100	120	464	—	102	18	196	EN-GJS-500-7 EN-GJS-600-3
SPB560-06	6	560.0	567.0	5	4040	100	120	524	—	102	18	196	
SPB630-06	6	630.0	637.0	5	4040	100	120	594	—	102	18	196	
SPB710-06	6	710.0	717.0	5	4040	100	120	674	9	102	9	196	
SPB800-06	6	800.0	807.0	5	4545	110	120	764	3	114	3	210	
SPB900-06	6	900.0	907.0	5	4545	110	120	864	3	114	3	210	
SPB1000-06	6	1000.0	1007.0	5	4545	110	120	964	3	114	3	210	EN-GJS-500-7 EN-GJS-600-3
SPB1250-06	6	1250.0	1257.0	4	5050	125	120	1214	3.5	127	3.5	230	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

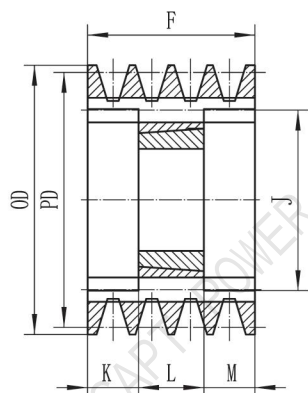


**T_{aper}
B_{ore} SPB-8**

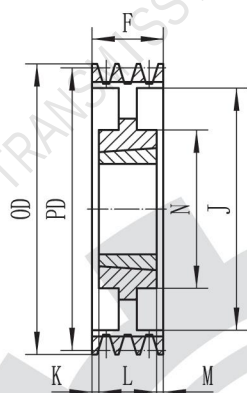
PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB160-08	8	160.0	167.0	3	3020	75	158	124	53.5	51	53.5	—	C45/ EN-GJS-500-7 EN-GJS-600-3
SPB170-08	8	170.0	177.0	3	3030	75	158	134	41	76	41	—	
SPB180-08	8	180.0	187.0	3	3030	75	158	144	41	76	41	—	
SPB190-08	8	190.0	197.0	3	3030	75	158	154	41	76	41	—	
SPB200-08	8	200.0	207.0	3	3535	90	158	164	34.5	89	34.5	—	EN-GJS-500-7 EN-GJS-600-3
SPB212-08	8	212.0	219.0	3	3535	90	158	176	34.5	89	34.5	—	
SPB224-08	8	224.0	231.0	3	3535	90	158	188	34.5	89	34.5	—	
SPB236-08	8	236.0	243.0	3	3535	90	158	200	34.5	89	34.5	—	
SPB250-08	8	250.0	257.0	3	3535	90	158	214	34.5	89	34.5	—	EN-GJS-500-7 EN-GJS-600-3
SPB280-08	8	280.0	287.0	5	3535	90	158	244	34.5	89	34.5	170	
SPB300-08	8	300.0	307.0	5	3535	90	158	264	34.5	89	34.5	170	
SPB315-08	8	315.0	322.0	5	3535	90	158	279	34.5	89	34.5	170	
SPB335-08	8	335.0	342.0	5	3535	90	158	299	34.5	89	34.5	170	EN-GJS-500-7 EN-GJS-600-3
SPB355-08	8	355.0	362.0	5	3535	90	158	319	34.5	89	34.5	170	
SPB400-08	8	400.0	407.0	5	4040	100	158	364	28	102	28	196	
SPB450-08	8	450.0	457.0	5	4040	100	158	414	28	102	28	196	
SPB500-08	8	500.0	507.0	5	4040	100	158	464	28	102	28	196	EN-GJS-500-7 EN-GJS-600-3
SPB560-08	8	560.0	567.0	5	4545	110	158	524	22	114	22	210	
SPB630-08	8	630.0	637.0	5	4545	110	158	594	22	114	22	210	
SPB710-08	8	710.0	717.0	5	4545	110	158	674	22	114	22	210	
SPB800-08	8	800.0	807.0	5	4545	110	158	764	22	114	22	210	EN-GJS-500-7 EN-GJS-600-3
SPB900-08	8	900.0	907.0	5	4545	110	158	864	22	114	22	210	
SPB1000-08	8	1000.0	1007.0	5	5050	125	158	964	15.5	127	15.5	230	
SPB1250-08	8	1250.0	1257.0	5	5050	125	158	1214	15.5	127	15.5	230	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**



TYPE3



TYPE5

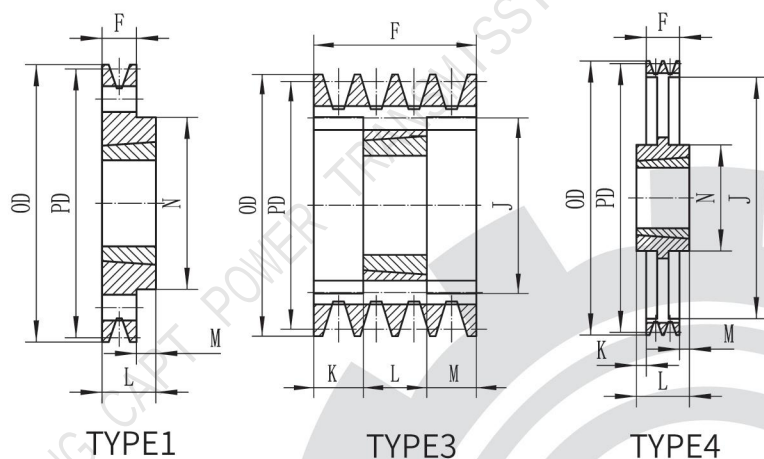


**T_{aper}
B_{ore} SPB-10**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPB224-10	10	224.0	231.0	3	3535	90	196	188	53.5	89	53.5	—	EN-GJS-500-7 EN-GJS-600-3
SPB236-10	10	236.0	243.0	3	3535	90	196	200	53.5	89	53.5	—	
SPB250-10	10	250.0	257.0	3	3535	90	196	214	53.5	89	53.5	—	
SPB280-10	10	280.0	287.0	5	3535	90	196	244	53.5	89	53.5	170	
SPB300-10	10	300.0	307.0	5	3535	90	196	264	53.5	89	53.5	170	
SPB315-10	10	315.0	322.0	5	3535	90	196	279	53.5	89	53.5	170	EN-GJS-500-7 EN-GJS-600-3
SPB335-10	10	335.0	342.0	5	4040	100	196	299	47	102	47	196	
SPB355-10	10	355.0	362.0	5	4040	100	196	319	47	102	47	196	
SPB400-10	10	400.0	407.0	5	4040	100	196	364	47	102	47	196	
SPB450-10	10	450.0	457.0	5	4545	110	196	414	41	114	41	210	
SPB500-10	10	500.0	507.0	5	4545	110	196	464	41	114	41	210	EN-GJS-500-7 EN-GJS-600-3
SPB560-10	10	560.0	567.0	5	4545	110	196	524	41	114	41	210	
SPB630-10	10	630.0	637.0	5	4545	110	196	594	41	114	41	210	
SPB710-10	10	710.0	717.0	5	4545	110	196	674	41	114	41	210	
SPB800-10	10	800.0	807.0	5	4545	110	196	764	41	114	41	210	
SPB900-10	10	900.0	907.0	5	5050	125	196	864	34.5	127	34.5	230	EN-GJS-500-7 EN-GJS-600-3
SPB1000-10	10	1000.0	1007.0	5	5050	125	196	964	34.5	127	34.5	230	

CAPT-HHD[®]

High-speed Heat Dissipating (HHD) V-pulley

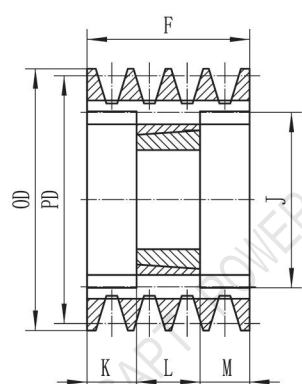


T_{aper}B_{ore} SPC-3

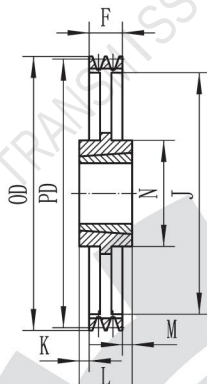
PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPC200-03	3	200.0	209.6	3	2517	60	85	154	20	45	20	—	EN-GJS-500-7 EN-GJS-600-3
SPC212-03	3	212.0	221.6	3	3020	75	85	166	17	51	17	—	
SPC224-03	3	224.0	233.6	3	3020	75	85	178	17	51	17	—	
SPC236-03	3	236.0	245.6	3	3020	75	85	190	17	51	17	—	
SPC250-03	3	250.0	259.6	3	3020	75	85	204	17	51	17	—	
SPC265-03	3	265.0	274.6	1	3535	90	85	—	0	89	4	170	EN-GJS-500-7 EN-GJS-600-3
SPC280-03	3	280.0	289.6	4	3535	90	85	234	0	89	4	170	
SPC300-03	3	300.0	309.6	4	3535	90	85	254	2	89	2	170	
SPC315-03	3	315.0	324.6	4	3535	90	85	269	2	89	2	170	
SPC335-03	3	335.0	344.6	4	3535	90	85	289	2	89	2	170	
SPC355-03	3	355.0	364.6	4	3535	90	85	309	2	89	2	170	EN-GJS-500-7 EN-GJS-600-3
SPC375-03	3	375.0	384.6	4	3535	90	85	329	2	89	2	170	
SPC400-03	3	400.0	409.6	4	3535	90	85	354	2	89	2	170	
SPC425-03	3	425.0	434.6	4	3535	90	85	379	2	89	2	170	
SPC450-03	3	450.0	459.6	4	3535	90	85	404	2	89	2	170	
SPC475-03	3	475.0	484.6	4	3535	90	85	429	2	89	2	170	EN-GJS-500-7 EN-GJS-600-3
SPC500-03	3	500.0	509.6	4	3535	90	85	454	2	89	2	170	
SPC530-03	3	530.0	539.6	4	3535	90	85	484	2	89	2	170	
SPC560-03	3	560.0	569.6	4	3535	90	85	514	2	89	2	170	
SPC630-03	3	630.0	639.6	4	4040	100	85	584	8.5	102	8.5	196	
SPC800-03	3	800.0	809.6	4	4545	110	85	754	4	114	25	210	EN-GJS-500-7 EN-GJS-600-3
SPC1000-03	3	1000.0	1009.6	4	5050	125	85	954	8	127	34	230	
SPC1250-03	3	1250.0	1259.6	4	5050	125	85	1204	8	127	34	230	

CAPT-HHD®

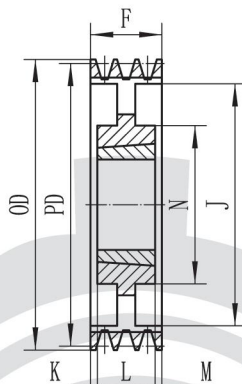
High-speed Heat Dissipating (HHD) V-pulley



TYPE3



TYPE4



TYPE5

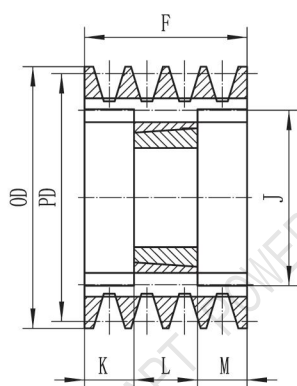


**T_{aper}
B_{ore} SPC-4**

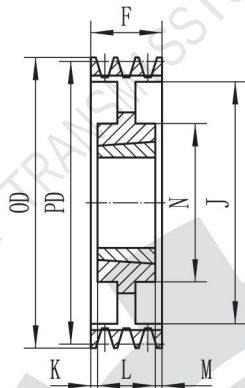
PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPC200-04	4	200.0	209.6	3	3020	75	111	154	30	51	30	—	EN-GJS-500-7 EN-GJS-600-3
SPC212-04	4	212.0	221.6	3	3020	75	111	166	30	51	30	—	
SPC224-04	4	224.0	233.6	3	3535	90	111	178	11	89	11	—	
SPC236-04	4	236.0	245.6	3	3535	90	111	190	11	89	11	—	
SPC250-04	4	250.0	259.6	3	3535	90	111	204	11	89	11	—	
SPC265-04	4	265.0	274.6	3	3535	90	111	219	11	89	11	—	EN-GJS-500-7 EN-GJS-600-3
SPC280-04	4	280.0	289.6	3	3535	90	111	234	11	89	11	—	
SPC300-04	4	300.0	309.6	5	3535	90	111	254	11	89	11	170	
SPC315-04	4	315.0	324.6	5	3535	90	111	269	11	89	11	170	
SPC335-04	4	335.0	344.6	5	3535	90	111	289	11	89	11	170	
SPC355-04	4	355.0	365.0	5	3535	90	111	309	11	89	11	170	EN-GJS-500-7 EN-GJS-600-3
SPC375-04	4	375.0	384.6	5	3535	90	111	329	11	89	11	170	
SPC400-04	4	400.0	409.6	5	3535	90	111	354	11	89	11	170	
SPC425-04	4	425.0	434.6	5	3535	90	111	379	11	89	11	170	
SPC450-04	4	450.0	459.6	5	3535	90	111	404	11	89	11	170	
SPC475-04	4	475.0	484.6	5	3535	90	111	429	11	89	11	170	EN-GJS-500-7 EN-GJS-600-3
SPC500-04	4	500.0	509.6	5	3535	90	111	454	11	89	11	170	
SPC530-04	4	530.0	539.6	5	3535	90	111	484	11	89	11	170	
SPC560-04	4	560.0	569.6	5	4040	100	111	514	4.5	102	4.5	196	
SPC630-04	4	630.0	639.6	4	4545	110	111	584	1.5	114	1.5	210	
SPC800-04	4	800.0	809.6	4	5050	125	111	754	4	127	12	230	EN-GJS-500-7 EN-GJS-600-3
SPC1000-04	4	1000.0	1009.6	4	5050	125	111	954	1	127	12	230	
SPC1250-04	4	1250.0	1259.6	4	5050	125	111	1204	4	127	12	230	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**



TYPE3



TYPE5

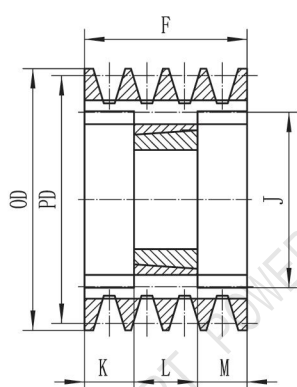


**T_{aper}
B_{ore} SPC-5**

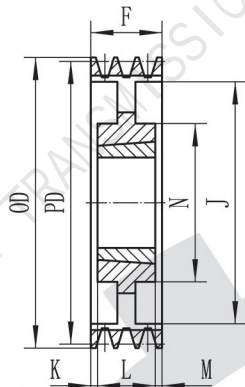
PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPC200-05	5	200.0	209.6	3	3535	90	136	154	23.5	89	23.5	—	EN-GJS-500-7 EN-GJS-600-3
SPC212-05	5	212.0	221.6	3	3535	90	136	166	23.5	89	23.5	—	
SPC224-05	5	224.0	233.6	3	3535	90	136	178	23.5	89	23.5	—	
SPC236-05	5	236.0	245.6	3	3535	90	136	190	23.5	89	23.5	—	
SPC250-05	5	250.0	259.6	3	3535	90	136	204	23.5	89	23.5	—	
SPC265-05	5	265.0	274.6	3	3535	90	136	219	23.5	89	23.5	—	EN-GJS-500-7 EN-GJS-600-3
SPC280-05	5	280.0	289.6	5	3535	90	136	234	23.5	89	23.5	170	
SPC300-05	5	300.0	309.6	5	3535	90	136	254	23.5	89	23.5	170	
SPC315-05	5	315.0	324.6	5	3535	90	136	269	23.5	89	23.5	170	
SPC335-05	5	335.0	344.6	5	3535	90	136	289	23.5	89	23.5	170	
SPC355-05	5	355.0	364.6	5	3535	90	136	309	23.5	89	23.5	170	EN-GJS-500-7 EN-GJS-600-3
SPC375-05	5	375.0	384.6	5	3535	90	136	329	23.5	89	23.5	170	
SPC400-05	5	400.0	409.6	5	3535	90	136	354	23.5	89	23.5	170	
SPC425-05	5	425.0	434.6	5	4040	100	136	379	17	102	17	196	
SPC450-05	5	450.0	459.6	5	4040	100	136	404	17	102	17	196	
SPC475-05	5	475.0	484.6	5	4040	100	136	429	17	102	17	196	EN-GJS-500-7 EN-GJS-600-3
SPC500-05	5	500.0	509.6	5	4040	100	136	454	17	102	14	196	
SPC530-05	5	530.0	539.6	5	4040	100	136	484	17	102	17	196	
SPC560-05	5	560.0	569.6	5	4545	110	136	514	11	114	11	210	
SPC630-05	5	630.0	639.6	5	5050	125	136	584	4.5	127	4.5	230	
SPC710-05	5	710.0	719.6	5	5050	125	136	664	4.5	127	4.5	230	EN-GJS-500-7 EN-GJS-600-3
SPC800-05	5	800.0	809.6	5	5050	125	136	754	4.5	127	4.5	230	
SPC1000-05	5	1000.0	1009.6	5	5050	125	136	954	4.5	127	4.5	230	
SPC1250-05	5	1250.0	1259.6	5	5050	125	136	1204	4.5	127	4.5	230	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**



TYPE3



TYPE5

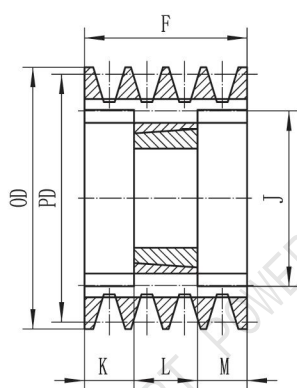


**T_{aper}
B_{ore} SPC-6**

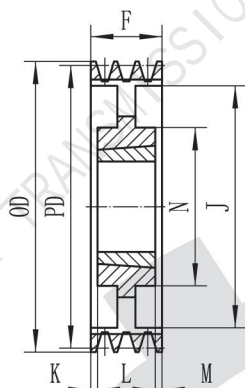
PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPC200-06	6	200.0	209.6	3	3535	90	162	154	36.5	89	36.5	—	EN-GJS-500-7 EN-GJS-600-3
SPC212-06	6	212.0	221.6	3	3535	90	162	166	36.5	89	36.5	—	
SPC224-06	6	224.0	233.6	3	3535	90	162	178	36.5	89	36.5	—	
SPC236-06	6	236.0	245.6	3	3535	90	162	190	36.5	89	36.5	—	
SPC250-06	6	250.0	259.6	3	3535	90	162	204	36.5	89	36.5	—	
SPC265-06	6	265.0	274.6	3	3535	90	162	219	36.5	89	36.5	—	EN-GJS-500-7 EN-GJS-600-3
SPC280-06	6	280.0	289.6	5	3535	90	162	234	36.5	89	36.5	170	
SPC300-06	6	300.0	309.6	5	3535	90	162	254	36.5	89	36.5	170	
SPC315-06	6	315.0	324.6	5	3535	90	162	269	36.5	89	36.5	170	
SPC335-06	6	335.0	344.6	5	3535	90	162	289	36.5	89	36.5	170	
SPC355-06	6	355.0	364.6	5	3535	90	162	309	36.5	89	36.5	170	EN-GJS-500-7 EN-GJS-600-3
SPC375-06	6	375.0	384.6	5	4040	100	162	329	30	102	30	196	
SPC400-06	6	400.0	409.6	5	4040	100	162	354	30	102	30	196	
SPC425-06	6	425.0	434.6	5	4545	110	162	379	24	114	24	210	
SPC450-06	6	450.0	459.6	5	4545	110	162	404	24	114	24	210	
SPC475-06	6	475.0	484.6	5	4545	110	162	429	24	114	24	210	EN-GJS-500-7 EN-GJS-600-3
SPC500-06	6	500.0	509.6	5	4545	110	162	454	24	114	24	210	
SPC530-06	6	530.0	539.6	5	4545	110	162	484	24	114	24	210	
SPC560-06	6	560.0	569.6	5	5050	125	162	514	17.5	127	17.5	230	
SPC630-06	6	630.0	639.6	5	5050	125	162	584	17.5	127	17.5	230	
SPC710-06	6	710.0	719.6	5	5050	125	162	664	17.5	127	17.5	230	EN-GJS-500-7 EN-GJS-600-3
SPC800-06	6	800.0	809.6	5	5050	125	162	754	17.5	127	17.5	230	
SPC1000-06	6	1000.0	1009.6	5	5050	125	162	954	17.5	127	17.5	230	
SPC1250-06	6	1250.0	1259.6	5	5050	125	162	1204	17.5	127	17.5	230	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**



TYPE3



TYPE5

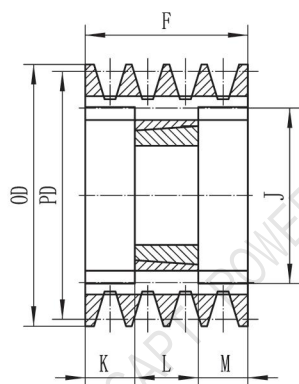


**T_{aper}
B_{ore} SPC-8**

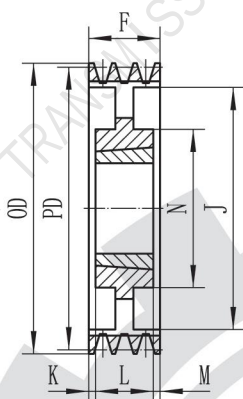
PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPC200-08	8	200.0	209.6	3	3535	90	213	154	62	89	62	—	EN-GJS-500-7 EN-GJS-600-3
SPC212-08	8	212.0	221.6	3	3535	90	213	166	62	89	62	—	
SPC224-08	8	224.0	233.6	3	3535	90	213	178	62	89	62	—	
SPC236-08	8	236.0	245.6	3	3535	90	213	190	62	89	62	—	
SPC250-08	8	250.0	259.6	3	3535	90	213	204	62	89	62	—	
SPC265-08	8	265.0	274.6	3	3535	90	213	219	62	89	62	—	EN-GJS-500-7 EN-GJS-600-3
SPC280-08	8	280.0	289.6	3	3535	90	213	234	62	89	62	—	
SPC300-08	8	300.0	309.6	3	4040	100	213	254	55.5	102	55.5	—	
SPC315-08	8	315.0	324.6	3	4040	100	213	269	55.5	102	55.5	—	
SPC335-08	8	335.0	344.6	5	4040	100	213	289	55.5	102	55.5	170	
SPC355-08	8	355.0	364.6	5	4040	100	213	309	55.5	102	55.5	170	EN-GJS-500-7 EN-GJS-600-3
SPC375-08	8	375.0	384.6	5	4545	110	213	329	49.5	114	49.5	210	
SPC400-08	8	400.0	409.6	5	4545	110	213	354	49.5	114	49.5	210	
SPC425-08	8	425.0	434.6	5	5050	125	213	379	43	127	43	230	
SPC450-08	8	450.0	459.6	5	5050	125	213	404	43	127	43	230	
SPC475-08	8	475.0	484.6	5	5050	125	213	429	43	127	43	230	EN-GJS-500-7 EN-GJS-600-3
SPC500-08	8	500.0	509.6	5	5050	125	213	454	43	127	43	230	
SPC530-08	8	530.0	539.6	5	5050	125	213	484	43	127	43	230	
SPC560-08	8	560.0	569.6	5	5050	125	213	514	43	127	43	230	
SPC630-08	8	630.0	639.6	5	5050	125	213	584	43	127	43	230	
SPC710-08	8	710.0	719.6	5	5050	125	213	664	43	127	43	230	EN-GJS-500-7 EN-GJS-600-3
SPC800-08	8	800.0	809.6	5	5050	125	213	754	43	127	43	230	
SPC1000-08	8	1000.0	1009.6	5	5050	125	213	954	43	127	43	230	
SPC1250-08	8	1250.0	1259.6	5	5050	125	213	1204	43	127	43	230	

CAPT-HHD[®]

**High-speed Heat
Dissipating (HHD) V-pulley**



TYPE3



TYPE5



**T_{aper}
B_{ore} SPC-10**

PART NO.	NO.OF GROOVES	PD	OD	TYPE	BUSH	MAX BORE	F	J	K	L	M	N	MATERIAL
SPC250-10	10	250.0	259.6	3	4040	100	264	204	81	102	84	—	EN-GJS-500-7 EN-GJS-600-3
SPC280-10	10	280.0	289.6	3	4040	100	264	234	81	102	81	—	
SPC300-10	10	300.0	309.6	3	4545	110	264	254	75	114	75	—	
SPC315-10	10	315.0	324.6	3	4545	110	264	269	75	114	75	—	
SPC355-10	10	355.0	364.6	3	4545	110	264	309	75	114	75	—	
SPC400-10	10	400.0	409.6	5	5050	125	264	354	68.5	127	68.5	230	
SPC450-10	10	450.0	459.6	5	5050	125	264	404	68.5	127	68.5	230	EN-GJS-500-7 EN-GJS-600-3
SPC500-10	10	500.0	509.6	5	5050	125	264	454	68.5	127	68.5	230	
SPC560-10	10	560.0	569.6	5	5050	125	264	514	68.5	127	68.5	230	
SPC630-10	10	630.0	639.6	5	5050	125	264	584	68.5	127	68.5	230	
SPC710-10	10	710.0	719.6	5	5050	125	264	664	68.5	127	68.5	230	
SPC800-10	10	800.0	809.6	5	5050	125	264	754	68.5	127	68.5	230	
SPC1000-10	10	1000.0	1009.6	5	5050	125	264	954	68.5	127	68.5	230	
SPC1250-10	10	1250.0	1259.6	5	5050	125	264	1204	68.5	127	68.5	230	

APPLICATION AREAS



FEED
MACHINERY



FOOD
MACHINERY



TEXTILE
MACHINERY



MINING
MACHINERY



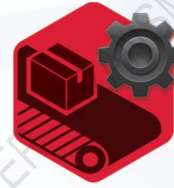
AGRICULTURAL
MACHINERY



PACKAGING
MACHINERY



FIRE FIGHTING
EQUIPMENT



LOGISTICS
MACHINERY



MEDICAL
EQUIPMENT



PETROLEUM
MACHINERY



PRINTING
MACHINERY



WOOD
PROCESSING