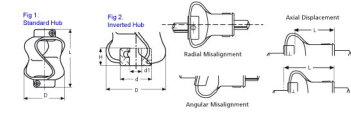




MBA

Couplings - K Type



Up to 3600 RPM - Minus 20 to Plus 60 Degrees C. 0.34 to 18 Nm.

Strong, flexible polyurethane or Hyrtel® is cut and tear resistant.

Up to 3600 RPM.

Urethane: Minus 20 to Plus 60 Degrees C / Hyrtel® : Minus 40 to Plus 100 Degrees C.

Precision swaged mechanically crimped hubs.

Annealed steel hubs.

Couplings - K Type

Part Number	Major Dia. (D) mm	Bore (d1) / Hub Dia. (d) mm	Overall Length (L) mm	Hub Height (H) mm	Max Axial Displacement mm	Max Torque Capacity N.m	Max Angular Misalignment Deg.	Max Radial Misalignment mm	Material (Hub / Body)	Figure Number
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>		
# CPK-2830-0478	28.0	4.78 / 17.50	30.0	5.00	4.5	0.34	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		
# CPK-2830-0600	28.0	6.00 / 17.50	30.0	5.00	4.5	0.40	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		

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Couplings - K Type

Part Number	Major Dia. (D) mm	Bore (d1) / Hub Dia. (d) mm	Overall Length (L) mm	Hub Height (H) mm	Max Axial Displacement mm	Max Torque Capacity N.m	Max Angular Misalignment Deg.	Max Radial Misalignment mm	Material (Hub / Body)	Figure Number
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>		
# CPK-2830-0635	28.0	6.35 / 17.50	30.0	5.00	4.5	0.34	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		
# CPK-2830-0793	28.0	7.93 / 17.50	30.0	5.00	4.5	0.34	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		
# CPK-2830-0800	28.0	8.00 / 17.50	30.0	5.00	4.5	0.40	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		
# CPK-2830-0953	28.0	9.53 / 17.50	30.0	5.00	4.5	0.34	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		
CPK-2830-1000	28.0	10.00 / 17.50	30.0	5.00	4.5	0.40	10.0	2.4	Zinc Plated Steel / Polyurethane	Figure 1 - Standard Hub
	<i>1.102</i>		<i>1.181</i>	<i>0.197</i>	<i>0.177</i>			<i>0.094</i>		
# CPK-2628-0600	26.0	6.00 / 17.50	28.0	7.90	4.5	0.80	10.0	2.6	Zinc Plated Steel / Hyrtel®	Figure 1 - Standard Hub
	<i>1.024</i>		<i>1.102</i>	<i>0.311</i>	<i>0.177</i>			<i>0.102</i>		
# CPK-2628-0800	26.0	8.00 / 17.50	28.0	7.90	4.5	0.80	10.0	2.6	Zinc Plated Steel / Hyrtel®	Figure 1 - Standard Hub
	<i>1.024</i>		<i>1.102</i>	<i>0.311</i>	<i>0.177</i>			<i>0.102</i>		

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Couplings - K Type

Part Number	Major Dia. (D) mm	Bore (d1) / Hub Dia. (d) mm	Overall Length (L) mm	Hub Height (H) mm	Max Axial Displacement mm	Max Torque Capacity N.m	Max Angular Misalignment Deg.	Max Radial Misalignment mm	Material (Hub / Body)	Figure Number
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>		
# CPK-4748-0635	47.0	6.35 / 25.40	48.0	8.50	7.5	1.36	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-4748-0793	47.0	7.93 / 25.40	48.0	8.50	7.5	1.36	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		
CPK-4748-0953	47.0	9.53 / 25.40	48.0	8.50	7.5	1.36	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-4748-1000	47.0	10.00 / 25.40	48.0	8.50	7.5	1.40	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-4748-1113	47.0	11.13 / 25.40	48.0	8.50	7.5	1.36	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-4748-1270	47.0	12.70 / 25.40	48.0	8.50	7.5	1.36	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-4748-1400	47.0	14.00 / 25.40	48.0	8.50	7.5	1.40	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>1.850</i>		<i>1.890</i>	<i>0.335</i>	<i>0.295</i>			<i>0.126</i>		

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Part Number	Major Dia. (D) mm	Bore (d1) / Hub Dia. (d) mm	Overall Length (L) mm	Hub Height (H) mm	Max Axial Displacement mm	Max Torque Capacity N.m	Max Angular Misalignment Deg.	Max Radial Misalignment mm	Material (Hub / Body)	Figure Number
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>		
# CPK-4848-1000	48.0	10.00 / 25.40	48.0	12.70	7.5	3.00	15.0	3.2	Zinc Plated Steel / Hyrtel®	Figure 2 - Inverted Hub
	<i>1.890</i>		<i>1.890</i>	<i>0.500</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-4848-1200	48.0	12.00 / 25.40	48.0	12.70	7.5	3.00	15.0	3.2	Zinc Plated Steel / Hyrtel®	Figure 2 - Inverted Hub
	<i>1.890</i>		<i>1.890</i>	<i>0.500</i>	<i>0.295</i>			<i>0.126</i>		
# CPK-5558-1200	54.5	12.00 / 28.60	58.0	15.90	8.5	8.00	15.0	3.2	Zinc Plated Steel / Hyrtel®	Figure 2 - Inverted Hub
	<i>2.146</i>		<i>2.283</i>	<i>0.626</i>	<i>0.335</i>			<i>0.126</i>		
# CPK-5558-1400	54.5	14.00 / 28.60	58.0	15.90	8.5	8.00	15.0	3.2	Zinc Plated Steel / Hyrtel®	Figure 2 - Inverted Hub
	<i>2.146</i>		<i>2.283</i>	<i>0.626</i>	<i>0.335</i>			<i>0.126</i>		
# CPK-5561-1400	54.5	14.00 / 28.60	61.0	15.90	11.0	18.00	15.0	3.2	Zinc Plated Steel / Hyrtel®	Figure 2 - Inverted Hub
	<i>2.146</i>		<i>2.402</i>	<i>0.626</i>	<i>0.433</i>			<i>0.126</i>		
# CPK-5561-1600	54.5	16.00 / 28.60	61.0	15.90	11.0	18.00	15.0	3.2	Zinc Plated Steel / Hyrtel®	Figure 2 - Inverted Hub
	<i>2.146</i>		<i>2.402</i>	<i>0.626</i>	<i>0.433</i>			<i>0.126</i>		
# CPK-5559-0953	55.0	9.53 / 28.60	59.0	9.80	8.5	3.16	15.0	4.8	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>2.165</i>		<i>2.323</i>	<i>0.386</i>	<i>0.335</i>			<i>0.189</i>		
# CPK-5559-1113	55.0	11.13 / 28.60	59.0	9.80	8.5	3.16	15.0	4.8	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>2.165</i>		<i>2.323</i>	<i>0.386</i>	<i>0.335</i>			<i>0.189</i>		

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Part Number	Major Dia. (D) mm	Bore (d1) / Hub Dia. (d) mm	Overall Length (L) mm	Hub Height (H) mm	Max Axial Displacement mm	Max Torque Capacity N.m	Max Angular Misalignment Deg.	Max Radial Misalignment mm	Material (Hub / Body)	Figure Number
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>		
# CPK-5559-1270	55.0	12.70 / 28.60	59.0	9.80	8.5	3.16	15.0	4.8	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>2.165</i>		<i>2.323</i>	<i>0.386</i>	<i>0.335</i>			<i>0.189</i>		
# CPK-5562-1270	55.0	12.70 / 28.60	62.0	9.80	8.5	4.52	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>2.165</i>		<i>2.441</i>	<i>0.386</i>	<i>0.335</i>			<i>0.126</i>		
# CPK-5559-1400	55.0	14.00 / 28.60	59.0	9.80	8.5	3.20	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>2.165</i>		<i>2.323</i>	<i>0.386</i>	<i>0.335</i>			<i>0.126</i>		
# CPK-5559-1600	55.0	16.00 / 28.60	59.0	9.80	8.5	3.20	15.0	3.2	Zinc Plated Steel / Polyurethane	Figure 2 - Inverted Hub
	<i>2.165</i>		<i>2.323</i>	<i>0.386</i>	<i>0.335</i>			<i>0.126</i>		

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