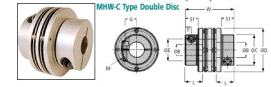




MBA

Couplings - Double Disk - High Torque. 2.8 to 22 Nm. 2400 to 4800 rpm.



Zero Backlash - Clamp Locking - Medium torsional stiffness.

High torsional stiffness and high response. Zero backlash.

Hub: Aluminium (A2017) Spacer: Aluminium (A2011).

Pin: Stainless Steel (SUS301) Disk: Stainless Steel (SUS303).

Maximum Temperature: +100°C.

Identical clockwise & anti-clockwise rotational characteristics.

Couplings - Double Disk - High Torque. 2.8 to 22 Nm. 2400 to 4800 rpm.

Part Number	OD (D) mm <i>inches</i>	Bore Both Ends (B) mm <i>inches</i>	Overall Length (L) mm <i>inches</i>	Rated Torque Nm	Max Speed RPM	Hub Diameter (C) mm <i>inches</i>	Max Angular Misalignment Deg	Screw Size	Hub Width (S1) mm <i>inches</i>
# CDH32-060060S	32.00 <i>1.260</i>	6.000 / 6.000	40.0 <i>1.575</i>	2.8	4800	22.0 <i>0.866</i>	2		
# CDH32-080080S	32.00 <i>1.260</i>	8.000 / 8.000	40.0 <i>1.575</i>	2.8	4800	22.0 <i>0.866</i>	2		
# CDH32-095095S	32.00 <i>1.260</i>	9.525 / 9.525	39.9 <i>1.571</i>	2.0	4800	22.0 <i>0.866</i>	2.0		

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Couplings - Double Disk - High Torque. 2.8 to 22 Nm. 2400 to 4800 rpm.

Part Number	OD (D) mm <i>inches</i>	Bore Both Ends (B) mm <i>inches</i>	Overall Length (L) mm <i>inches</i>	Rated Torque Nm	Max Speed RPM	Hub Diameter (C) mm <i>inches</i>	Max Angular Misalignment Deg	Screw Size	Hub Width (S1) mm <i>inches</i>
# CDH32-100100S	32.00 <i>1.260</i>	10.000 / 10.000	40.0 <i>1.575</i>	2.8	4800	22.0 <i>0.866</i>	2		
# CDH32-080100S	32.00 <i>1.260</i>	8.000 / 10.000	40.0 <i>1.575</i>	2.8	4800	22.0 <i>0.866</i>	2		
# CDH40-080080S	40.00 <i>1.575</i>	8.000 / 8.000	46.0 <i>1.811</i>	6.0	3800	28.0 <i>1.102</i>	2		
# CDH40-095095S	40.00 <i>1.575</i>	9.525 / 9.525	46.0 <i>1.811</i>	4.0	3800	28.0 <i>1.102</i>	2.0		
# CDH40-100100S	40.00 <i>1.575</i>	10.000 / 10.000	46.0 <i>1.811</i>	6.0	3800	28.0 <i>1.102</i>	2		
# CDH40-080100S	40.00 <i>1.575</i>	8.000 / 10.000	46.0 <i>1.811</i>	6.0	3800	28.0 <i>1.102</i>	2		
# CDH40-120120S	40.00 <i>1.575</i>	12.000 / 12.000	46.0 <i>1.811</i>	6.0	3800	28.0 <i>1.102</i>	2		
# CDH40-127127S	40.00 <i>1.575</i>	12.700 / 12.700	46.0 <i>1.811</i>	4.0	3800	28.0 <i>1.102</i>	2.0		
# CDH40-100140S	40.00 <i>1.575</i>	10.000 / 14.000	46.0 <i>1.811</i>	6.0	3800	28.0 <i>1.102</i>	2		
# CDH50-120120S	50.00 <i>1.969</i>	12.000 / 12.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		

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Couplings - Double Disk - High Torque. 2.8 to 22 Nm. 2400 to 4800 rpm.

Part Number	OD (D) mm <i>inches</i>	Bore Both Ends (B) mm <i>inches</i>	Overall Length (L) mm <i>inches</i>	Rated Torque Nm	Max Speed RPM	Hub Diameter (C) mm <i>inches</i>	Max Angular Misalignment Deg	Screw Size	Hub Width (S1) mm <i>inches</i>
# CDH50-127127S	50.00 <i>1.969</i>	12.700 / 12.700	52.1 <i>2.051</i>	7.5	3100	39.0 <i>1.535</i>	2.0		
# CDH50-140140S	50.00 <i>1.969</i>	14.000 / 14.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-150150S	50.00 <i>1.969</i>	15.000 / 15.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-159159S	50.00 <i>1.969</i>	15.875 / 15.875	52.1 <i>2.051</i>	7.5	3100	39.0 <i>1.535</i>	2.0		
# CDH50-140160S	50.00 <i>1.969</i>	14.000 / 16.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-160160S	50.00 <i>1.969</i>	16.000 / 16.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-120160S	50.00 <i>1.969</i>	12.000 / 16.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-180180S	50.00 <i>1.969</i>	18.000 / 18.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-160180S	50.00 <i>1.969</i>	16.000 / 18.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH50-180200S	50.00 <i>1.969</i>	18.000 / 20.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		

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Couplings - Double Disk - High Torque. 2.8 to 22 Nm. 2400 to 4800 rpm.

Part Number	OD (D) mm <i>inches</i>	Bore Both Ends (B) mm <i>inches</i>	Overall Length (L) mm <i>inches</i>	Rated Torque Nm	Max Speed RPM	Hub Diameter (C) mm <i>inches</i>	Max Angular Misalignment Deg	Screw Size	Hub Width (S1) mm <i>inches</i>
# CDH50-200200S	50.00 <i>1.969</i>	20.000 / 20.000	52.0 <i>2.047</i>	12.0	3100	39.0 <i>1.535</i>	2		
# CDH63-160160S	63.00 <i>2.480</i>	16.000 / 16.000	58.0 <i>2.283</i>	22.0	2400	45.0 <i>1.772</i>	2		
# CDH63-160180S	63.00 <i>2.480</i>	16.000 / 18.000	58.0 <i>2.283</i>	22.0	2400	45.0 <i>1.772</i>	2		
# CDH63-180180S	63.00 <i>2.480</i>	18.000 / 18.000	58.0 <i>2.283</i>	22.0	2400	45.0 <i>1.772</i>	2		
# CDH63-191191S	63.00 <i>2.480</i>	19.050 / 19.050	57.9 <i>2.280</i>	10.0	2400	45.0 <i>1.772</i>	2.0		
# CDH63-160200S	63.00 <i>2.480</i>	16.000 / 20.000	58.0 <i>2.283</i>	22.0	2400	45.0 <i>1.772</i>	2		
# CDH63-180200S	63.00 <i>2.480</i>	18.000 / 20.000	58.0 <i>2.283</i>	22.0	2400	45.0 <i>1.772</i>	2		
# CDH63-200200S	63.00 <i>2.480</i>	20.000 / 20.000	58.0 <i>2.283</i>	22.0	2400	45.0 <i>1.772</i>	2		
# CDH63-254254S	63.00 <i>2.480</i>	25.400 / 25.400	57.9 <i>2.280</i>	10.0	2400	45.0 <i>1.772</i>	2.0		

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