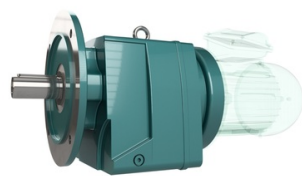


FENNER M-Series Flange Mounted Gearhead size 863



The innovative Fenner Series M coaxial gearbox is the culmination of many years expertise. Designed to be utilised in a wide variety of situations it combines high load carrying capacity with high efficiency and reliability and is manufactured using the highest quality materials and compounds. High ratio combinations are available via multi-stage units and accepts standard IEC motors for drives up to 90kW

Characteristics

Series: M
Model: Gearhead
Size: 863

Application

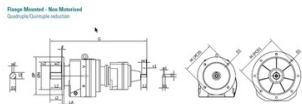
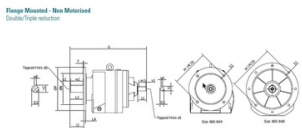
- Ratios from 5:1 to 11,000:1. Up to 90kW. Up to 11,000Nm. 12 sizes in range. Bore size range from 20mm to 100mm.

Construction

- Dimensionally interchangeable with other manufacturers. Highly efficient gearing, saving energy and running costs. Innovative motor adaptor uses standard IEC interface. Oil tight gearhead enables motor removal without spillage. Foot or flange mounting.

Approval

- ATEX certification available



Rated Torque at 1500 rpm	Gear Ratio	Diameter output Flange	Article
			Max. 200 articles in the table
Nm			
306	3.678	200	863H0910D-200MM
306	3.678	200	863H0916D-200MM
306	3.678	200	863H0913D-200MM
306	3.678	200	863H0913C-200MM
306	3.678	200	863H0910C-200MM
306	3.678	250	863H0916D-250MM
306	3.678	250	863H0913C-250MM
306	3.678	250	863H0910D-250MM
306	3.678	250	863H0910C-250MM
306	3.678	250	863H0913D-250MM
306	3.678	300	863H0913C-300MM
306	3.678	300	863H0913D-300MM
306	3.678	300	863H0910D-300MM
306	3.678	300	863H0916D-300MM
306	3.678	300	863H0910C-300MM
425	5.094	200	863H1013C-200MM
425	5.094	200	863H1010D-200MM
425	5.094	200	863H1013D-200MM
425	5.094	200	863H1016D-200MM
425	5.094	200	863H1010C-200MM
425	5.094	250	863H1013D-250MM
425	5.094	250	863H1013C-250MM
425	5.094	250	863H1016D-250MM

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Rated Torque at 1500 rpm Nm	Gear Ratio	Diameter output Flange	Article Max. 200 articles in the table
425	5.094	250	863H1010C-250MM
425	5.094	250	863H1010D-250MM
425	5.094	300	863H1010C-300MM
425	5.094	300	863H1013D-300MM
425	5.094	300	863H1013C-300MM
425	5.094	300	863H1010D-300MM
425	5.094	300	863H1016D-300MM
477	5.722	200	863H1113D-200MM
477	5.722	200	863H1110D-200MM
477	5.722	200	863H1110C-200MM
477	5.722	200	863H1113C-200MM
477	5.722	200	863H1116D-200MM
477	5.722	250	863H1110D-250MM
477	5.722	250	863H1116D-250MM
477	5.722	250	863H1110C-250MM
477	5.722	250	863H1113C-250MM
477	5.722	250	863H1113D-250MM
477	5.722	300	863H1110D-300MM
477	5.722	300	863H1113C-300MM
477	5.722	300	863H1113D-300MM
477	5.722	300	863H1110C-300MM
477	5.722	300	863H1116D-300MM
525	6.292	200	863H1210C-200MM
525	6.292	200	863H1210D-200MM
525	6.292	200	863H1213D-200MM
525	6.292	200	863H1216D-200MM
525	6.292	200	863H1213C-200MM
525	6.292	250	863H1210D-250MM
525	6.292	250	863H1216D-250MM
525	6.292	250	863H1213D-250MM
525	6.292	250	863H1213C-250MM
525	6.292	250	863H1210C-250MM
525	6.292	300	863H1210C-300MM
525	6.292	300	863H1210D-300MM
525	6.292	300	863H1216D-300MM
525	6.292	300	863H1213D-300MM
525	6.292	300	863H1213C-300MM
655	8.218	200	863H1416D-200MM
655	8.218	200	863H1413C-200MM
655	8.218	200	863H1410C-200MM
655	8.218	200	863H1413D-200MM
655	8.218	200	863H1410D-200MM
655	8.218	250	863H1410C-250MM
655	8.218	250	863H1410D-250MM
655	8.218	250	863H1413D-250MM
655	8.218	250	863H1416D-250MM
655	8.218	250	863H1413C-250MM
655	8.218	300	863H1413C-300MM
655	8.218	300	863H1410C-300MM
655	8.218	300	863H1413D-300MM
655	8.218	300	863H1416D-300MM
655	8.218	300	863H1410D-300MM
689	9.344	200	863H1513D-200MM

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Rated Torque at 1500 rpm Nm	Gear Ratio	Diameter output Flange	Article Max. 200 articles in the table
689	9.344	200	863H1516D-200MM
689	9.344	200	863H1513C-200MM
689	9.344	200	863H1510D-200MM
689	9.344	200	863H1510C-200MM
689	9.344	250	863H1510C-250MM
689	9.344	250	863H1510D-250MM
689	9.344	250	863H1513C-250MM
689	9.344	250	863H1513D-250MM
689	9.344	250	863H1516D-250MM
689	9.344	300	863H1510D-300MM
689	9.344	300	863H1513D-300MM
689	9.344	300	863H1510C-300MM
689	9.344	300	863H1513C-300MM
689	9.344	300	863H1516D-300MM
726	11.346	200	863H1713D-200MM
726	11.346	200	863H1780C-200MM
726	11.346	200	863H1790C-200MM
726	11.346	200	863H1710D-200MM
726	11.346	200	863H1790D-200MM
726	11.346	200	863H1713C-200MM
726	11.346	200	863H1716D-200MM
726	11.346	200	863H1710C-200MM
726	11.346	200	863H1780D-200MM
726	11.346	250	863H1710C-250MM
726	11.346	250	863H1716D-250MM
726	11.346	250	863H1780C-250MM
726	11.346	250	863H1713D-250MM
726	11.346	250	863H1790D-250MM
726	11.346	250	863H1790C-250MM
726	11.346	250	863H1780D-250MM
726	11.346	250	863H1713C-250MM
726	11.346	250	863H1710D-250MM
726	11.346	300	863H1780D-300MM
726	11.346	300	863H1790C-300MM
726	11.346	300	863H1790D-300MM
726	11.346	300	863H1716D-300MM
726	11.346	300	863H1713C-300MM
726	11.346	300	863H1713D-300MM
726	11.346	300	863H1710C-300MM
726	11.346	300	863H1710D-300MM
726	11.346	300	863H1780C-300MM
740	12.481	200	863H1813D-200MM
740	12.481	200	863H1890C-200MM
740	12.481	200	863H1890D-200MM
740	12.481	200	863H1810D-200MM
740	12.481	200	863H1816D-200MM
740	12.481	200	863H1810C-200MM
740	12.481	200	863H1813C-200MM
740	12.481	200	863H1880D-200MM
740	12.481	200	863H1880C-200MM
740	12.481	250	863H1813D-250MM
740	12.481	250	863H1890D-250MM
740	12.481	250	863H1880C-250MM

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Rated Torque at 1500 rpm Nm	Gear Ratio	Diameter output Flange	Article Max. 200 articles in the table
740	12.481	250	863H1810C-250MM
740	12.481	250	863H1810D-250MM
740	12.481	250	863H1813C-250MM
740	12.481	250	863H1816D-250MM
740	12.481	250	863H1880D-250MM
740	12.481	250	863H1890C-250MM
740	12.481	300	863H1890D-300MM
740	12.481	300	863H1890C-300MM
740	12.481	300	863H1880D-300MM
740	12.481	300	863H1813D-300MM
740	12.481	300	863H1810D-300MM
740	12.481	300	863H1880C-300MM
740	12.481	300	863H1810C-300MM
740	12.481	300	863H1816D-300MM
740	12.481	300	863H1813C-300MM
761	14.342	200	863H1913D-200MM
761	14.342	200	863H1910C-200MM
761	14.342	200	863H1910D-200MM
761	14.342	200	863H1980D-200MM
761	14.342	200	863H1916D-200MM
761	14.342	200	863H1990D-200MM
761	14.342	200	863H1913C-200MM
761	14.342	200	863H1990C-200MM
761	14.342	200	863H1980C-200MM
761	14.342	250	863H1910C-250MM
761	14.342	250	863H1916D-250MM
761	14.342	250	863H1990D-250MM
761	14.342	250	863H1980D-250MM
761	14.342	250	863H1980C-250MM
761	14.342	250	863H1910D-250MM
761	14.342	250	863H1990C-250MM
761	14.342	250	863H1913C-250MM
761	14.342	250	863H1913D-250MM
761	14.342	300	863H1913D-300MM
761	14.342	300	863H1910C-300MM
761	14.342	300	863H1980C-300MM
761	14.342	300	863H1980D-300MM
761	14.342	300	863H1916D-300MM
761	14.342	300	863H1990C-300MM
761	14.342	300	863H1990D-300MM
761	14.342	300	863H1910D-300MM
761	14.342	300	863H1913C-300MM
786	16.263	200	863H2090C-200MM
786	16.263	200	863H2080C-200MM
786	16.263	200	863H2013D-200MM
786	16.263	200	863H2013C-200MM
786	16.263	200	863H2016D-200MM
786	16.263	200	863H2010C-200MM
786	16.263	200	863H2080D-200MM
786	16.263	200	863H2090D-200MM
786	16.263	200	863H2010D-200MM
786	16.263	250	863H2080D-250MM
786	16.263	250	863H2013C-250MM

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Rated Torque at 1500 rpm Nm	Gear Ratio	Diameter output Flange	Article Max. 200 articles in the table
786	16.263	250	863H2080C-250MM
786	16.263	250	863H2090C-250MM
786	16.263	250	863H2016D-250MM
786	16.263	250	863H2013D-250MM
786	16.263	250	863H2010C-250MM
786	16.263	250	863H2010D-250MM
786	16.263	250	863H2090D-250MM
786	16.263	300	863H2090D-300MM
786	16.263	300	863H2013D-300MM
786	16.263	300	863H2080C-300MM
786	16.263	300	863H2080D-300MM
786	16.263	300	863H2013C-300MM
786	16.263	300	863H2010C-300MM
786	16.263	300	863H2010D-300MM
786	16.263	300	863H2090C-300MM
786	16.263	300	863H2016D-300MM
794	17.938	200	863H2110C-200MM

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