RIGHT ANGLE SPEED REDUCER

ALUMINUM CONSTRUCTION





Features:

- · Aluminum alloy Housing with heat sink design
- · Two bearings on Input shaft
- NEMA 56C Input
- Double Lip Seals
- O Rings on input and output covers
- Hardened worm shaft
- Permanently sealed with Synthetic lubrication
- Warranty 1 year

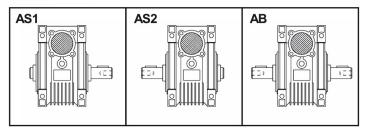
Benefits:

- Resists wash down & has higher thermal capacity
- · Allows true alignment & prevents oil leaks
- · Allows use of standard NEMA motors
- Prevents leaks and avoids oil contamination
- Seals better than paper gaskets
- · Increase durability over forged design
- · Plug-in solid shafts for greater mounting flexibility
- Maintenance free, no breather or fill plugs

MOUNTING VERSIONS

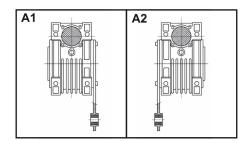
Standard Hollow Shaft Reducer

- Mounting feet on 3 surfaces for universal mounting.
- Machined mounting faces on both output sides with tapped mounting holes.



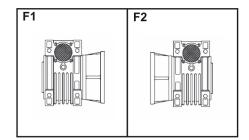
Solid Single & Double Output Shafts

- · Plug into standard hollow shaft.
- · Easy field installation.



Bolt-On Torque Arm

- · Bolts on to reducer machined face.
- C/W With flexible rubber bushing.



Bolt-On Output Flange Adaptor

- · Bolts on to reducer machined face.
- · Used with hollow or solid shaft.





RIGHT ANGLE SPEED REDUCER





MODEL	RATIO	OUTPUT RPM	OUTPUT TORQUE IN LBS	MAX INPUT HP @1750RPM	MAX OHL LBS	BORE SIZE	SINGLE O.P SHAFT	DOUBLE O.P SHAFT	TORQUE ARM	OUTPUT FLANGE	SAFETY COVER
MMR50-5-56C	5	350	549	3.43	322	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-7.5-56C	7.5	23	638	2.64	369	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-10-56C	10	175	637	2.06	406	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-15-56C	15	117	655	1.48	464	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-20-56C	20	88	646	1.14	510	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-25-56C	25	70	619	.90	551	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-30-56C	30	58	743	.96	586	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-40-56C	40	44	672	.70	643	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-50-56C	50	35	646	.57	694	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-60-56C	60	29	602	.47	739	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-80-56C	80	22	575	.38	810	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR50-100-56C	100	18	487	.28	866	1.000"	MMR50-SS	MMR50-DS	MMR50-ARM	MMR50-FLANGE	MMR50-COVER
MMR63-7.5-56C	7.5	233	1133	4.77	463	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-10-56C	10	175	1150	3.67	510	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-15-56C	15	117	1239	2.76	583	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-20-56C	20	88	1194	2.05	641	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-25-56C	25	70	1150	1.64	692	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-30-56C	30	58	1416	1.77	736	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-40-56C	40	44	1283	1.27	807	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-50-56C	50	35	1194	1.01	871	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-60-56C	60	29	1150	.86	928	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-80-56C	80	22	1079	.66	1017	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR63-100-56C	100	15	1044	.57	1088	1.000"	MMR63-SS	MMR63-DS	MMR63-ARM	MMR63-FLANGE	MMR63-COVER
MMR75-50-56C	50	35	1880	1.47	1093	1.250"	MMR75-SS	MMR75-DS	MMR75-ARM	MMR75-FLANGE	MMR75-COVER
MMR75-60-56C	60	29	1778	1.22	1162	1.250"	MMR75-SS	MMR75-DS	MMR75-ARM	MMR75-FLANGE	MMR75-COVER
MMR75-80-56C	80	22	1632	.91	1279	1.250"	MMR75-SS	MMR75-DS	MMR75-ARM	MMR75-FLANGE	MMR75-COVER
MMR75-100-56C	100	18	1517	.94	1378	1.250"	MMR75-SS	MMR75-DS	MMR75-ARM	MMR75-FLANGE	MMR75-COVER
MMR90-80-56C	80	22	2396	1.27	1415	1.375"	MMR90-SS	MMR90-DS	MMR90-ARM	MMR90-FLANGE	MMR90-COVER
MMR90-100-56C	100	18	2270	1.03	1524	1.375"	MMR90-SS	MMR90-DS	MMR90-ARM	MMR90-FLANGE	MMR90-COVER

Available Accesories:



Single output shaft



Double output shaft



Output Flange



Torque Arm



Safety Cover



