

Coupling Interchange Chart

American Gear Coupling Manufacturer's Interchange Chart														
RENOLD AJAX			AMERIDRIVES			FALK			KOPFLEX			LOVEJOY/SIER BATH		
MODEL/ SIZE	TORQUE CAPACITY Lb-In x 1000	MAX BORE	MODEL/ SIZE	TORQUE CAPACITY Lb-In x 1000	MAX BORE	MODEL/ SIZE	TORQUE CAPACITY Lb-In x 1000	MAX BORE	MODEL/ SIZE	TORQUE CAPACITY Lb-In x 1000	MAX BORE	MODEL/ SIZE	TORQUE CAPACITY Lb-In x 1000	MAX BORE
1	12.7	1.63"	F-201	3.2	1.25"	1010G	10.08	1.875"	1	7.5	1.625"	F-1	7.6	1.625"
1-1/2	23.8	2.13"	F-201-1/2	17.0	2.25"	1015G	20.79	2.375"	1-1/2	17.0	2.25"	F-1-1/2	18.9	2.125"
2	40.6	2.75"	F-202	31.5	2.75"	1020G	37.8	2.875"	2	31.5	2.75"	F-2	31.5	2.75"
2-1/2	65.7	3.25"	F-202-1/2	53.6	3.50"	1025G	66.15	3.625"	2-1/2	56.7	3.50"	F-2-1/2	56.7	3.25"
3	108	4.00"	F-203	94.5	4.00"	1030G	107.1	4.125"	3	101.0	4.00"	F-3	94.5	4.00"
3-1/2	166	4.50"	F-203-1/2	142.0	4.50"	1035G	163.8	4.875"	3-1/2	148.0	4.50"	F-3-1/2	151.2	4.625"
4	264	5.38"	F-204	214.0	5.50"	1040G	270.9	5.75"	4	236.0	5.50"	F-4	220.5	5.375"
4-1/2	365	6.00"	F-204-1/2	324.0	6.25"	1045G	371.7	6.75"	4-1/2	318.0	6.00"	F-4-1/2	302.4	6.00"
5	489	6.63"	F-205	416.0	6.62"	1050G	500.9	7.375"	5	441.0	6.875"	F-5	434.7	6.50"
5-1/2	725	7.50"	F-205-1/2	551.0	7.50"	1055G	655.2	8.25"	5-1/2	580.0	7.75"	F-5-1/2	573.3	7.375"
6	925	8.13"	F-206	750.0	8.25"	1060G	800.1	9.125"	6	759.0	8.625"	F-6	749.7	8.00"
7	1,390	9.63"	F-207	1,033	9.62"	1070G	1,197	10.875"	7	1,160	10.375"	F-7	1,008	9.00"

NOTES:

- 1) All couplings listed above are half for half interchangeable except for the Ameridrives F201 which has a different bolt circle than the other coupling brands.
- 2) Renold Ajax coupling ratings are based 1-1/2° full load misalignment. Competitor couplings misalignment capacities may vary.