



Rexnord Euroflex Couplings are ideal for your power generation and high speed compressor needs, whether they are supporting a facility power plant or a generator that's powering an offshore rig. Our couplings have higher misalignment capacities and higher torque ratings. Rexnord Euroflex products are designed and manufactured to meet your application needs.

Examples of Solutions Provided in High Speed Compressor Applications

Power (KW)	Speed (RPM)	Driver	Driven
1700	15995	Gearbox	Compressor
1020	17695	Gearbox	Compressor
4404	14012	Steam Turbine	Compressor
390	15400	LP Compressor	HP Compressor
1000	14158	Gearbox	Compressor
2104	14300	Compressor	Compressor
627	14300	Steam Turbine	Compressor
4000	14152	Gearbox	Compressor
1150	17061	Gearbox	Compressor
8927	14144	Gearbox	Compressor #1
2853	14144	Compressor #1	Compressor #2
3200	14021	Gearbox	Compressor
570	14524	Gearbox	Compressor
10100	14305	Gearbox	Compressor
6300	14500	Gearbox	Compressor
4800	14662	Gearbox	Compressor
4563	14415	Gearbox	Compressor
2100	14437	Gearbox	Compressor
1052	14552	Gearbox	Compressor
520	17000	Gearbox	Compressor
5320	14709	Gearbox	Compressor
3555	14709	Compressor	Compressor
1287	14365	Gearbox	Compressor
10000	14000	Motor	Compressor
4500	17748	Gearbox	HP Compressor
6284	14543	Gearbox	Compressor

Examples of Solutions Provided in Power Generation and Large Compressor Applications

Power (KW)	Speed (RPM)	Driver	Driven
56340	5351	Steam Turbine	MP Compressor
78700	3025	Motor	Compressor
78700	3000	Motor	LP Compressor
78700	3015	Motor	Compressor
60500	2970	Steam Turbine	Gearbox
60500	1000	Gearbox	Compressor
60000	3000	Steam Turbine	Generator
68000	3600	Steam Turbine	Generator
58500	3600	Steam Turbine	Generator
58500	3000	Steam Turbine	Generator
59900	3000	Gearbox	Generator
60000	3000	Steam Turbine	Generator
53520	5300	Steam Turbine	Gearbox
60000	3000	Motor	Gearbox
60000	3000	Motor	Compressor
53733	3675	Steam Turbine	Compressor
55000	3000	Motor	Compressor
53460	3021	Steam Turbine	Compressor
58120	1500	Torque Converter	Gearbox
63000	4320	Steam Turbine	Gearbox
68000	4320	Steam Turbine	Gearbox
59000	4320	Steam Turbine	Gearbox

