

MAX DYNAMIC® Coupling

"Australia's Only Genuine Wholesaler"

Service (safety) factors for each running parts			
General Application	Service Factor	Industry Application	Service Factor
Agitator	1.5	Aggregate Processing Cement	2.0~3.0
Blower	1.0~1.5	Brewery and Distilling	1.0~2.0
Compressor	1.0~2.0	Food Industry	1.0~2.0
Conveyor	1.25~1.5	Lumber Industry	1.5~2.5
Cranes and Hoist	2.0~2.5	Power Industry	1.0~2.5
Elevators	1.0~2.0	Pulp and Paper Mills	1.0~3.5
Fans	1.0~2.0	Rubber Industry	1.0~3.0
Generators	1.0~2.5	Steel Industry	2.0~4.5
Pumps	1.0~1.5	Textile	1.0~2.0

Service/Safety Factor			
Running Status		Service Factor	
1	For being continuous running and light load weight	1.0	
2	For being the various change of the rotary power	1.5	
3	For being various and frequent variation on the turning force	2.0	
4	For being the variation of the rotary power accompaning impact	2.5	
5	For being high impact load-weight accompaning slight retro-rotation	3.0	
6	For being frequent retro-rotation accompaning high impact	consult	

