

File Edit Tools View Help

Flange Bolts and Gasket Material Data Loads Output

	OPERATING	ALLOW	SEATING	ALLOW
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Longitudinal Hub ..	194570	206843	154264	206843
Radial Flange	205948	206843	163285	137895
Tangential Flange .	120998	206843	95933	137895
Maximum Average ...	200259	137895	158775	137895 *
Bolting	196907	344738	55701	172369

*** Indicates Failure for an item.

STRESS SAFETY FACTOR: (If less than one then joint failure is predicted.) (Allowed/Actual)

	OPERATING	SEATING
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Longitudinal Hub	1.06	1.34
Radial Flange	1.00	0.84
Tangential Flange ...	1.71	1.44
Maximum Average	0.69	0.87
Bolting	1.75	3.09

should this be 206843 ?