



PFG TB COUPLINGS CASTIRON (GG25)

SIZE	Component	Ratedtorque (Nm)			Taper Bush No	Taper Bush Bore	L	C	E	N	S	D	dh	Ba;Bd	G
		92 Sh A	98 Sh A	64 Sh D											
24	F	35	60	75	1008	9-25	64	23	18	14	2.0	55	27	55	--
	H														
28	F	95	160	200	1108	9-28	66	23	20	15	2.5	65	30	65	--
	H														
38	F	190	325	405	1108	9-28	70	23	24	18	3.0	80	38	78	15
	H														
42	F	265	450	560	1610	10-42	78	26	26	20	3.0	95	46	94	16
	H														
48	F	310	525	655	1615	12-42	106	39	28	21	3.5	105	51	104	28
	H														
55	F	410	685	825	2012	14-50	96	33	30	22	4.0	120	60	118	20
	H														
65	F	625	940	1175	2012	14-50	102	33	35	26	4.5	135	68	134	20
	H				2517	16-65	126	46							31
75	F	1280	1920	2400	2517	16-65	144	52	40	30	5.0	160	80	158	36
	H				3020	20-75	144	52							36
90	F	2400	3600	4500	3020	20-75	150	52	45	34	5.5	200	100	180	33
	H				3535	35-100	226	90							71

Temperature	-30°C +30°C	+40°C	+50°C	+60°C	+70°C	+80°C	+90°C
Temperature Factor	1	1.2	1.3	1.4	1.6	1.8	2.2

Startfrequenz per hour	Factor of starting frequenz
100	1.0
200	1.2
400	1.4
800	1.6

	Impact factor
Uniform load	1.0
Mild shock	1.5
Moderate impact	1.8
High impact	2.5