

DAMPER Electric/Pneumatic Actuator Indenting Parameters

INTERNAL

Ref: DAMPER :Act:Data:ora:R676 R677

Indenting Agency:
RPT_CI

Project Name:
BANGLADESH-1 660

Customer numbers
R676 R677

Revno: 1

										Key Way Details							
15 minute																	
SI No	PG	Ma	Pgma Desc	Tag	Qty	No Of Turns	Min RPM	Reqd Run Torque (kgm)	Starting Torque (kgm)	Stall Torque (kgm)	Bore Dia (mm)	Length (mm)	Width (mm)	Depth (mm)	Direction	Revision number	Revision Reason
1	57	033	DAMPER-SA SCAPH INLET		1	.25	.4	180	702	2100	83.05	120	22	5.4	LH		
2	57	033	DAMPER-SA SCAPH INLET		1	.25	.4	180	702	2100	83.05	120	22	5.4	RH		
3	57	173	DAMPER-PA APH INLET		1	.25	.4	180	702	2100	83.05	120	22	5.4	LH		
4	57	173	DAMPER-PA APH INLET		1	.25	.4	180	702	2100	83.05	120	22	5.4	RH		
5	57	203	DAMPER-SA APH OUTLET		2	.25	.4	240	936	2100	83.05	160	22	5.4	LH		
6	57	203	DAMPER-SA APH OUTLET		2	.25	.4	240	936	2100	83.05	160	22	5.4	RH		
7	57	223	DAMPER-PA APH OUTLET		1	.25	.4	240	936	2100	83.05	160	22	5.4	LH	1	TORQUE REVISED.
8	57	223	DAMPER-PA APH OUTLET		1	.25	.4	240	936	2100	83.05	160	22	5.4	RH	1	TORQUE REVISED.
9	57	063	DAMPER-SA SCAPH OUTLET		1	.25	.4	280	1092	2100	83.05	160	22	5.4	LH		
10	57	063	DAMPER-SA SCAPH OUTLET		1	.25	.4	280	1092	2100	83.05	160	22	5.4	RH		
11	57	083	DAMPER-SA SCAPH BYPASS		2	.25	.4	280	1092	2100	83.05	160	22	5.4	RH		

* RWD NOT FORWARDED TO E/C&I.
 N/A: * Qty/Boiler is given
 * TAG NO. WILL BE FURNISHED LATER.
 * E/C&I SHALL REFER MAITREE TENDER SPECIFICATION FOR ANY SPECIAL C&I REQUIREMENTS PERTAINING TO ELECTRICAL ACTUATORS.

TOLERANCE ALLOWED:

BORE	KeyWay Width(w)	KeyWay Depth(D)
+0.05MM	W<=16 then -0.06mm,-0.02mm	D<=3.5mm then +0.01mm,-0.00mm
-0.00MM	W>16 then -0.07mm,-0.02mm	D<3.8mm then +0.02mm,-0.00mm


 28/07/2017
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 28/07/2017
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