

EIL-IOCL HALDIA - DOUBLE TYPE CONTROL DAMPERS

CUST NO : 7419 / PGMA -80-733

	DATA SHEET - PC-TSP-EIL-IOCL-HALDIA-CONTROLDAMPERS-R00
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Item sl no	Type	Item Description	Piping/Duct class	Operating pressure kg/cm2(g)	Operating Temperature Deg C	Design pressure kg/cm2(g)	Design Temperature Deg C	Insulation thickness (t) mm	Sealing efficiency	Casing Material	Flange Material	Main Sealing air pipe	Sealing air Damper	Flanged connection piece for sealing air	Sealing air pipe	Union	Qty
1	Control Damper	MOTOR OPERATED DAMPER, 205-MOV-2504, DUCT CLASS-K42N, ACCORDING TO DOC. NO. A886-205-16-43-DS-3045, 72.0 INCH	K42N	-0.04	209	0.2	250	300	100%	ASTM A 240 GR 316L	ASTM A 240 GR 316L	ASTM A 312TP316L/ ASTM A 240 GR316L	ASTM A 312TP316L/ ASTM A 240 GR316L	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB	SA105	1 No
2	Control Damper	MOTOR OPERATED DAMPER, 205-MOV-2505, DUCT CLASS-K42N, ACCORDING TO DOC. NO. A886-205-16-43-DS-3045, 72.0 INCH	K42N	-0.04	209	0.2	250	300	100%	ASTM A 240 GR 316L	ASTM A 240 GR 316L	ASTM A 312TP316L/ ASTM A 240 GR316L	ASTM A 312TP316L/ ASTM A 240 GR316L	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB	SA105	1 No
3	Control Damper	MOTOR OPERATED DAMPER, 205-MOV-2506, DUCT CLASS-K22A, ACCORDING TO DOC. NO. A886-205-16-43-DS-3045, 68.0 INCH	K22A	0.09	230	0.2	260	300	100%	ASTM A283 GRC/ ASTM A 516GR70	ASTM A283 GRC/ ASTM A 516GR70	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB	SA105	1 No
4	Control Damper	MOTOR OPERATED DAMPER, 205-MOV-2507, DUCT CLASS-K22A, ACCORDING TO DOC. NO. A886-205-16-43-DS-3045, 68.0 INCH	K22A	0.09	230	0.2	260	300	100%	ASTM A283 GRC/ ASTM A 516GR70	ASTM A283 GRC/ ASTM A 516GR70	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB/ASTM A283 GRC/ ASTM A 516GR70	SA106GRB	SA105	1 No

COUNTER FLANGES AND NECESSARY FASTENERS FOR CONTROL DAMPERS ARE NOT REQUIRED.