

VALVOLE A FARFALLA - BUTTERFLY VALVES - VANNES A PAPILLON



VALVOLE A FARFALLA DOPPIO ECCENTRICO SERIE 'DOPEX'
BUTTERFLY VALVES DOUBLE ECCENTRIC TYPE 'DOPEX'
VANNES A PAPILLON DOUBLE EXCENTRIQUE TYPE 'DOPEX'



VALVOLE A FARFALLA DOPPIO ECCENTRICO SERIE 'DOPEX' DI SICUREZZA
EMERGENCY BUTTERFLY VALVES DOUBLE ECCENTRIC TYPE 'DOPEX'
VANNES A PAPILLON DOUBLE EXCENTRIQUE TYPE 'DOPEX' DE SECURITE



VALVOLE A FARFALLA TRIPLO ECCENTRICO MOD. 'TRIPLEX'
BUTTERFLY VALVES TRIPLE ECCENTRIC TYPE 'TRIPLEX'
VANNES A PAPILLON TRIPLE EXCENTRIQUE TYPE 'TRIPLEX'



VALVOLE A FARFALLA WAFER MOD. 'FL'
WAFER BUTTERFLY VALVES TYPE 'FL'
VANNES A PAPILLON WAFER TYPE 'FL'



VALVOLE A FARFALLA WAFER MOD. 'LUG'
WAFER BUTTERFLY VALVES TYPE 'LUG'
VANNES A PAPILLON WAFER TYPE 'LUG'



VALVOLE A FARFALLA FLANGIATA TIPO CORTO MOD. 'FG'
FLANGED BUTTERFLY VALVES SHORT TYPE 'FG'
VANNES A PAPILLON BRIDEES TYPE 'FG'



VALVOLE A FARFALLA FLANGIATE MOD. 'RFCF' CON RIDUTTORE
FLANGED BUTTERFLY VALVES WITH GEAR BOX TYPE 'RFCF'
VANNES A PAPILLON BRIDEES TYPE 'RFCF' AVEC REDUCTEUR

ACMO | products**VALVOLA A FARFALLA A DOPPIO ECCENTRICO MOD. "DOPEX" IN GHISA EN GJS-500-7 FLANGIATE EN 1092-2**

DOUBLE ECCENTRIC BUTTERFLY VALVES MOD. "DOPEX" IN DUCTILE IRON EN GJS-500-7 - FLANGED TO EN 1092-2
 VANNES PAPILLON DOUBLE ECCENTRIQUE MOD. "DOPEX" EN FONTE DUCTILE EN GJS-500-7 - A BRIDES EN 1092-2

FIG. 201 VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN10**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FIG. 201A VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN16**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FIG. 202 VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN25**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FIG. 203 VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN40**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE

**VALVOLA A FARFALLA A DOPPIO ECCENTRICO MOD. "DOPEX" IN GHISA EN GJS-500-7 FLANGIATE EN 1092-2**

DOUBLE ECCENTRIC BUTTERFLY VALVES MOD. "DOPEX" IN DUCTILE IRON EN GJS-500-7 - FLANGED TO EN 1092-2
 VANNES PAPILLON DOUBLE ECCENTRIQUE MOD. "DOPEX" EN FONTE DUCTILE EN GJS-500-7 - A BRIDES EN 1092-2

FIG. 201/304 VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 CON DISCO IN AISI 304 - FLANGIATA **PN 10**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - DISC IN S.S. AISI 304 - FLANGED
 VANNE PAPILLON "DOPEX" FACE A FACE EN 558 S14 - DISQUE EN ACIER INOX AISI 304 - BRIDEE



FIG. 201A/304 VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 CON DISCO IN AISI 304 - FLANGIATA **PN 16**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - DISC IN S.S. AISI 304 - FLANGED
 VANNE PAPILLON "DOPEX" FACE A FACE EN 558 S14 - DISQUE EN ACIER INOX AISI 304 - BRIDEE



FIG. 202/304 VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 CON DISCO IN AISI 304 - FLANGIATA **PN 25**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - DISC IN S.S. AISI 304 - FLANGED
 VANNE PAPILLON "DOPEX" FACE A FACE EN 558 S14 - DISQUE EN ACIER INOX AISI 304 - BRIDEE

**VALVOLA A FARFALLA A DOPPIO ECCENTRICO MOD. "DOPEX" IN EN GJS-500-7 FLANGIATE EN 1092-2**

DOUBLE ECCENTRIC BUTTERFLY VALVES MOD. "DOPEX" IN DUCTILE IRON EN GJS-500-7 - FLANGED TO EN 1092-2
 VANNES PAPILLON DOUBLE ECCENTRIQUE MOD. "DOPEX" EN FONTE DUCTILE EN GJS-500-7 - A BRIDES EN 1092-2

FIG. 201W VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN10**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FIG. 201AW VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN16**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FIG. 202W VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN25**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FIG. 203W VALVOLA A FARFALLA "DOPEX" SCARTAMENTO EN 558 S14 FLANGIATA **PN40**
 BUTTERFLY VALVE "DOPEX" FACE TO FACE EN 558 S14 - FLANGED
 VANNE PAPILLON MOD. "DOPEX" FACE A FACE EN 558 S14 - BRIDEE



FUSION BONDED EPOXY 300 MICRONS (D.M. 174 - POTABLE WATER APPROVAL - A.C.S.)

TENUTA BIDIREZIONALE CON GUARNIZIONE AUTOMATICA

AUTOMATIC BI-DIRECTIONAL SEALING / ETANCHEITE BI-DIRECTIONELLE AVEC JOINT AUTOMATIQUE

STANDARDS EN 1074-2, EN 12266

VALVOLE A FARFALLA A TRIPLO ECCENTRICO MOD. "TRIPLEX" TENUTA METALLICA FLANGIATE EN 1092-2 IN ACCIAIO A234 WCB

TRIPLE OFFSET BUTTERFLY VALVES MOD. "TRIPLEX" IN CARBON STEEL A234 WCB, METALLIC SEAT FLANGED TO EN 1092-2






VANNES PAPILLON A TRIPLE ECCENTRIQUE MOD. "TRIPLEX" EN ACIER CARBONE A234 WCB, SIEGE METALLIQUE - BRIDES EN 1092-2

FIG.255	VALVOLA A FARFALLA SCARTAMENTO S13 FLANGIATA MOD. "TRIPLEX" BUTTERFLY VALVE MOD. "TRIPLEX" FACE TO FACE S13 FLANGED VANNE A PAPILLON MOD. "TRIPLEX" FACE A FACE S13 A BRIDES	PN 10	
FIG.256	VALVOLA A FARFALLA SCARTAMENTO S13 FLANGIATA MOD. "TRIPLEX" BUTTERFLY VALVE MOD. "TRIPLEX" FACE TO FACE S13 FLANGED VANNE A PAPILLON MOD. "TRIPLEX" FACE A FACE S13 A BRIDES	PN 16	
FIG.257	VALVOLA A FARFALLA SCARTAMENTO S13 FLANGIATA MOD. "TRIPLEX" BUTTERFLY VALVE MOD. "TRIPLEX" FACE TO FACE S13 FLANGED VANNE A PAPILLON MOD. "TRIPLEX" FACE A FACE S13 A BRIDES	PN 25	
FIG.258	VALVOLA A FARFALLA SCARTAMENTO S13 FLANGIATA MOD. "TRIPLEX" BUTTERFLY VALVE MOD. "TRIPLEX" FACE TO FACE S13 FLANGED VANNE A PAPILLON MOD. "TRIPLEX" FACE A FACE S13 A BRIDES	PN 40	
FIG.259	VALVOLA A FARFALLA SCARTAMENTO S13 FLANGIATA MOD. "TRIPLEX" BUTTERFLY VALVE MOD. "TRIPLEX" FACE TO FACE S13 FLANGED VANNE A PAPILLON MOD. "TRIPLEX" FACE A FACE S13 A BRIDES	PN 64	
FIG.259/100	VALVOLA A FARFALLA SCARTAMENTO S13 FLANGIATA MOD. "TRIPLEX" BUTTERFLY VALVE MOD. "TRIPLEX" FACE TO FACE S13 FLANGED VANNE A PAPILLON MOD. "TRIPLEX" FACE A FACE S13 A BRIDES	PN 100	

VALVOLA A FARFALLA DI RITEGNO MOD. "DOPEX" IN GHISA EN GJS-500-7 FLANGIATE EN 1092-2

BUTTERFLY CHECK VALVES MOD. "DOPEX" IN DUCTILE IRON EN GJS-500-7 FLANGED TO EN 1092-2

CLAPETS ANTI-RETOUR A PAPILLON MOD. "DOPEX" EN FONTE DUCTILE EN GJS-500-7 A BRIDES EN 1092-2

FIG. 220	VALVOLA DI RITEGNO A FARFALLA CON LEVA E CONTRAPPESO SCARTAMENTO EN 558 S14 FLANGIATA TILTING CHECK VALVE WITH LEVER AND COUNTERWEIGHT FACE TO FACE EN 558 S14 FLANGED CLAPET A PAPILLON A ENTRAINEMENT PAR LEVIER ET CONTREPOIDS FACE A FACE EN 558 S14 A BRIDES	PN10	
FIG. 221	VALVOLA DI RITEGNO A FARFALLA CON LEVA E CONTRAPPESO SCARTAMENTO EN 558 S14 FLANGIATA TILTING CHECK VALVE WITH LEVER AND COUNTERWEIGHT FACE TO FACE EN 558 S14 FLANGED CLAPET A PAPILLON A ENTRAINEMENT PAR LEVIER ET CONTREPOIDS FACE A FACE EN 558 S14 A BRIDES	PN16	
FIG. 220S	VALVOLA DI RITEGNO A FARFALLA SEDE INCLINATA SCARTAMENTO EN 558 S14 FLANGIATA SLANTED SEAT TILTING DISC CHECK VALVE FACE TO FACE EN 558 S14 FLANGED CLAPET A PAPILLON A SIEGE INCLINE FACE A FACE EN 558 S14 A BRIDES	PN10	
FIG. 221S	VALVOLA DI RITEGNO A FARFALLA SEDE INCLINATA SCARTAMENTO EN 558 S14 FLANGIATA SLANTED SEAT TILTING DISC CHECK VALVE FACE TO FACE EN 558 S14 FLANGED CLAPET A PAPILLON A SIEGE INCLINE FACE A FACE EN 558 S14 A BRIDES	PN16	
FIG. 222S	VALVOLA DI RITEGNO A FARFALLA SEDE INCLINATA SCARTAMENTO EN 558 S14 FLANGIATA SLANTED SEAT TILTING DISC CHECK VALVE FACE TO FACE EN 558 S14 FLANGED CLAPET A PAPILLON A SIEGE INCLINE FACE A FACE EN 558 S14 A BRIDES	PN25	

EPOXY 250 MICRONS (D.M.174 - Potable water approved as per D.M.174 - Approb.pour eau potable selon D.M.174)

STANDARD EN 1074-2, EN 12266

SEDE DI TENUTA SUL DISCO LAMELLARE AISI304/GRAFITE, SEDE SUL CORPO IN AISI316

DISC SEAT LAMINATED AISI304 S.S./GRAPHITE, BODY SEAT IN AISI316 S.S.

SIEGE D'ETANCHEITE LAMINE SUR LE DISQUE EN AISI304/GRAPHITE, SIEGE SUR LE CORPS EN AISI316

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ATTUATORE ELETTRICO MULTIGIRO motore asincrono trifase isolamento classe "F" 400V-50Hz protezione stagna IP68(EN 60529) temperatura di esercizio -40°C+85°C, servizio ON-OFF S2-15 (max.60avv/ora) 2 limitatori di coppia, 2 microinterruttori di posizione resistenza anticondensa autoregolante 3-15 W,alimentazione esterna 12-48V,presa multirapida di collegamento a pluriconnettori Comando manuale di emergenza, verniciatura colore argento (RAL 7037).

MULTITURN ELECTRIC ACTUATORS 3 ph AC insulation class "F", motor 400V - 50Hz waterproof IP68 (EN 60529) working temp. -40°C to +85°C, ON-OFF duty - S2-15 (max 60 starts/h), 2 limit switches, 2 torque switches, heater 3-15W, extern. power supply 12-48V, screw type plug/socket connector, handweel for manual emergency operations, KN protection (RAL 7037).




SERVOMOTEURS ELECTRIQUES MULTI-TOUR classe d'isolation "F", moteur asynchrone 3 ph - 400V - 50Hz indice de protection enveloppe IP68 (EN 60529), temp. d'exercice -40°C+85°C, service ON-OFF S2-15 (max 60 action./h), 2 limiteurs de couple, 2 contacts de fin de course, connect. fiche/prise, avec volant pour commande manuelle d'urgence, revêtement KN (RAL 7037).

FIG. 281A	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ON/OFF ELECTRIC ACTUATOR FOR BUTTERFLY VALVES - ON/OFF DUTY <i>SERVOMOTEUR ELECTRIQUE POUR VANNES PAPILLON - SERVICE ON/OFF</i>	PN 10	
FIG. 282A	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ON/OFF ELECTRIC ACTUATOR FOR BUTTERFLY VALVES - ON/OFF DUTY <i>SERVOMOTEUR ELECTRIQUE POUR VANNES PAPILLON - SERVICE ON/OFF</i>	PN 16	
FIG. 283A	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ON/OFF ELECTRIC ACTUATOR FOR BUTTERFLY VALVES - ON/OFF DUTY <i>SERVOMOTEUR ELECTRIQUE POUR VANNES PAPILLON - SERVICE ON/OFF</i>	PN 25	
FIG. 284A	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ON/OFF ELECTRIC ACTUATOR FOR BUTTERFLY VALVES - ON/OFF DUTY <i>SERVOMOTEUR ELECTRIQUE POUR VANNES PAPILLON - SERVICE ON/OFF</i>	PN 40	

ATTUATORI ELETTRICI MULTIGIRO - ACCESSORI

MULTITURN ELECTRIC ACTUATORS - ACCESSORIES

SERVOMOTEURS ELECTRIQUES MULTI-TOURS - ACCESSOIRES

FIG. 275NI	TELEINVERTITORE INTEGRALE - NON INTRUSIVO - (AC01.2) INTEGRATED OPERATOR CONTROL INTERFACE - NON INTRUSIVE - (AC01.2) <i>UNITE DE COMMANDE INTEGREE - NON INTRUSIVE - (AC01.2)</i>	
FIG. 276NI	TRASMETTITORE DI POSIZIONE MWG 4/20mA - (30.2) POSITION TRANSMITTER MWG 4/20mA - (30.2) <i>SIGNAL DE RECOPIE MWG 4/20mA - (30.2)</i>	
FIG. 295NI	POSIZIONATORE ELETTRONICO IN-OUT 4/20mA - (F10.01) ELECTRONIC POSITIONNER IN-OUT 4/20mA - (F10.01) <i>POSITIONNEUR ELECTRIQUE IN-OUT 4/20mA - (F10.01)</i>	
FIG. 299NI	SCHEDA PROFIBUS - (DP-V0) - (D10.01) PROFIBUS INTERFACE - (DP-V0) - (D10.01) <i>INTERFACE PROFIBUS - (DP-V0) - D10.01)</i>	
FIG. 299/1NI	SCHEDA PROFIBUS - DP-V1) - D10.02) PROFIBUS INTERFACE - (DP-V1) - (D10.02) <i>INTERFACE PROFIBUS - (DP-V1) - D10.02)</i>	
FIG. 275	TELEINVERTITORE INTEGRALE - (AM01.1) (SA/SAR07.2 - SA/SAR10.2) (SG/SGR 05.1-12.1) INTEGRATED OPERATOR CONTROL INTERFACE - (AM01.1) (SA/SAR07.2 - SA/SAR10.2) (SG/SGR 05.1-12.1) <i>UNITE DE COMMANDE INTEGREE - (AM01.1)(SA/SAR07.2 - SA/SAR10.2) (SG/SGR 05.1-12.1)</i>	
FIG. 275/1	TELEINVERTITORE INTEGRALE - (AM01.2) (SA/SAR14.2 -SA/SAR 16.2) INTEGRATED OPERATOR CONTROL INTERFACE - (AM01.2) (SA/SAR14.2 -SA/SAR 16.2) <i>UNITE DE COMMANDE INTEGREE - (AM01.2) (SA/SAR14.2 -SA/SAR 16.2)</i>	
FIG. 276	TRASMETTITORE DI POSIZIONE 4/20mA (21.2) POSITION TRANSMITTER 4/20mA - (21.2) <i>SIGNAL DE RECOPIE 4/20mA - (21.2)</i>	
FIG. 295	POSIZIONATORE ELETTRONICO IN-OUT 4/20mA - (41.10) POSITIONER IN-OUT 4/20mA - (41.10) <i>POSITIONNEUR IN-OUT 4/20mA - (41.10)</i>	
FIG. 285	INDICATORE DI POSIZIONE MECCANICO VISIVO - (10.2+11) MECHANICAL POSITION INDICATOR - (10.2+11) <i>INDICATEUR DE POSITION MECANIQUE - (10.2+11)</i>	
FIG. 286	POTENZIOMETRO 02kOhm - (12.1) POTENZIOMETER 0.2Kohm - (12.1) <i>POTENTIOMETRE 0.2Kohm (12.1)</i>	
FIG. 277	FINE CORSA TANDEM (NR.2) - (8.2) TANDEM LIMIT SWITCHES (NR.2) (8.2) <i>FINS DE COURSE TANDEM (NR.2) (8.2)</i>	
FIG. 296	SUPPLEMENTO MONOFASE 230V (4-45 RPM) EXTRA COST FOR 1-PH AC 230V (4-45 RPM) <i>SUPPLEMENT POUR ACTIONNEUR 1-PH AC 230V (4-45 RPM)</i>	
FIG. 297	SUPPLEMENTO MONOFASE 230V (63-180 RPM) EXTRA COST FOR 1-PH AC 230V (63-180 RPM) <i>SUPPLEMENT POUR ACTIONNEUR 1-PH AC 230V (63-180 RPM)</i>	
FIG. 298	SUPPLEMENTO 24V c.c EXTRA COST FOR POWER SUPPLY 24V d.c. <i>SUPPLEMENT POUR ALIMENTATION 24V d.c.</i>	A richiesta On request Sur demande
FIG. 294	PROTEZIONE STAGNA IP68 ATTUATORE WATERPROOF PROTECTION IP68 ACTUATOR <i>PROTECTION DE L'ENVELOPPE IP68 SERVOMOTEUR</i>	Incluso Included Comprise
FIG. 299	SCHEDA PROFIBUS DP - (41.38) PROFIBUS INTERFACE DP - (41.38) <i>INTERFACE PROFIBUS DP - (41.38)</i>	
FIG. 294/ MATIC	PROTEZIONE STAGNA IP68 TELEINVERTITORE MATIC WATERPROOF PROTECTION IP68 FOR INTEGRATED CONTROL UNIT - MATIC - <i>PROTECTION IP68 POUR UNITE DE COMMANDE INTEGREE - MATIC -</i>	

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ATTUATORE ELETTRICO MULTIGIRO "NON INTRUSIVO" motore asincrono trifase isolamento classe "F" 400V-50Hz protezione stagna IP68 (EN 60529) temperatura di esercizio -40°C+85°C, servizio ON-OFF S2-15 (max. 60avv/ora) 2 limitatori di coppia, 2 microinterruttori di posizione resistenza anticondensa autoregolante 3-15 W, alimentazione esterna 12-48V, presa multirapida di collegamento a pluriconnettori
Comando manuale di emergenza, verniciatura colore argento (RAL 9007) CON TELEINVERTITORE SMART INTEGRATO NON INTRUSIVO.
 NON INTRUSIVE MULTITURN ELECTRIC ACTUATORS 3-ph AC motor 400V - 50Hz waterproof IP68 (EN 60529) working temp. -40°C / +85°C, ON-OFF duty S2-15 (max 60 starts/h) 2 limit switches, 2 torque switches, heater 3-15W extern.power suppl.12-48V, screw type plug/socket connector, handweel for manual emergency operations, silver-grey color (RAL 9007) WITH LOCAL SMART OPERATOR INTERFACE (LOCAL/OFF/REMOTE).
 SERVOMOTEURS ELECTRIQUES MULTI-TOUR NON INTRUSIFS, classe d'isolation "F" moteur asynchrone trifasé 400V-50Hz protection enveloppe IP68 (EN 60529), température d'exercice -40°C+85°C, service ON-OFF S2-15 (max 60 action./h) 2 limiteurs de couple, 2 contacts de fin de course, connect.fiche/prise, volant pour commande manuelle d'urgence, protection (RAL 9007), INTERFACE OPERATEUR (commande intégrée non intrusive).









FIG.281B	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ELECTRIC ACTUATOR FOR BUTTERFLY VALVE <i>SERVOMOTEUR ELECTRIQUE POUR VANNE A PAPILLON</i>	PN10	
FIG.282B	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ELECTRIC ACTUATOR FOR BUTTERFLY VALVE <i>SERVOMOTEUR ELECTRIQUE POUR VANNE A PAPILLON</i>	PN16	
FIG.283B	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ELECTRIC ACTUATOR FOR BUTTERFLY VALVE <i>SERVOMOTEUR ELECTRIQUE POUR VANNE A PAPILLON</i>	PN25	
FIG.284B	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA ELECTRIC ACTUATOR FOR BUTTERFLY VALVE <i>SERVOMOTEUR ELECTRIQUE POUR VANNE A PAPILLON</i>	PN40	
FIG.APTM	Trasmittitore di posizione / Position transmitter / Signal de recopie 4/20mA :	420,00 €/cad.	
FIG.PSM	Posizionatore IN/OUT / Positioner / Positionneur (in-out) 4/20mA :	560,00 €/cad.	
FIG.V0/V1	Modulo Profibus / Profibus interface / Interface Profibus DP V0/V1 :	1,260,00 €/cad.	

FIG.278M	TELEINVERTITORE A QUADRO 400/240V 50Hz TRIFASE MOD. 7450 ON-OFF TELEINVERTER PANNEL FOR ACTUATOR 400/240V 50Hz 3-Ph MOD.7450 ON-OFF <i>CADRAN DE COMMANDE POUR SERVOMOTEURS 400/240V 50Hz 3-Ph MOD.7450 ON-OFF</i>	
FIG.278Mmono	TELEINVERTITORE A QUADRO 240V 50Hz MONOFASE MOD.7450 ON-OFF TELEINVERTER PANNEL FOR ACTUATOR 240V 50Hz MONO-Ph MOD.7450 ON-OFF <i>CADRAN DE COMMANDE POUR SERVOMOTEURS 240V 50Hz MONOPHASE MOD.7450 ON-OFF</i>	
FIG.278M24Vc.c	TELEINVERTITORE A QUADRO 24V c.c. MOD.7450 ON-OFF TELEINVERTER PANNEL FOR ACTUATOR 24V d.c MOD.7450 ON-OFF <i>CADRAN DE COMMANDE POUR SERVOMOTEURS 24V d.c.MOD.7450 ON-OFF</i>	
FIG.AP222	CONTROLLORE DI PROCESSO PID Mod."AP" IN CUSTODIA PROCESS CONTROLLER PID Mod."AP" ON PANEL <i>UNITE DE CONTROLE DE PROCES PID Mod."AP" SUR CADRAN</i>	

ACMO | products**VALVOLE A FARFALLA TIPO WAFER "FL" MOD. "ACMO-FLY" IN GHISA GRIGIA EN GJL-250 - SEDE EPDM**

WAFER BUTTERFLY VALVES "FL" TYPE MOD."ACMO-FLY" IN CAST IRON EN GJL-250 - EPDM SEAT

VANNES PAPILLON SANDWICH "FL" MOD. "ACMO-FLY" EN FONTE GRISE EN GJL-250 - MANCHETTE EPDM

FIG.310 VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN GHISA EN GJS-400-15 PN6-10-16
 WAFER BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15
 VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15



FIG.311 VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 304 PN6-10-16
 WAFER BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304
 VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304



FIG.312 VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 316 PN6-10-16
 WAFER BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 316
 VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 316



FIG.385 COMANDO A LEVA 8 POSIZIONI
 HAND LEVER 8 POSITIONS
 LEVIER A 8 POSITIONS



FIG.386 RIDUTTORE CON VOLANTINO
 GEARBOX WITH HANDWHEEL
 REDUCTEUR AVEC VOLANT



FIG.386P RIDUTTORE PREDISPOSTO PER LA MOTORIZZAZIONE CON FLANGIA ISO F10
 GEARBOX FOR ACTUATOR ASSEMBLY WITH FLANGE COUPLING ISO F10
 REDUCTEUR POUR ASSEMBLAGE SERVOMOTEUR AVEC BRIDE D'ACCOUPEMENT ISO F10

**VALVOLE A FARFALLA TIPO WAFER "FL" & "LUG" MOD. "ACMO-FLY" IN GHISA SFEROIDALE EN GJS-400-15 - SEDE EPDM**

BUTTERFLY VALVES WAFER "FL" & "LUG" TYPE MOD."ACMO-FLY" IN DUCTILE IRON EN GJS-400-15 - EPDM SEAT

VANNES PAPILLON SANDWICH "FL" & "LUG" MOD. "ACMO-FLY" EN FONTE DUCTILE EN GJS-400-15 - MANCHETTE EPDM

FIG. 310/25 VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN GHISA EN GJS-400-15 PN25
 WAFER BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN DUCTILE CAST IRON EN GJS-400-15
 VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15



FIG. 311/25 VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 304 PN25
 WAFER BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304
 VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304



FIG. 350N/25 VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN GHISA EN GJS-400-15 PN25
 LUG BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN DUCTILE CAST IRON EN GJS-400-15
 VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15



FIG. 351N/25 VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 304 PN25
 LUG BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304
 VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304



FIG. 385 COMANDO A LEVA 8 POSIZIONI
 HAND LEVER 8 POSITIONS
 LEVIER A 8 POSITIONS



FIG. 386 RIDUTTORE CON VOLANTINO
 GEARBOX WITH HANDWHEEL
 REDUCTEUR AVEC VOLANT



PFA: DN 32-150 PN 16 / DN 200-900 PN 10 /DN 1000-1200 PN 6
 FUSION BONDED EPOXY 150 MICRONS (D.M. 174 - WRAS - A.C.S.)
 STANDARD EN 1074-2, EN 593, EN 12266
 CE-PED 97/23/CE

VALVOLE A FARFALLA TIPO WAFER "FL" MOD. "ACMO-FLY" IN GHISA SFEROIDALE EN GJS-400-15 - SEDE EPDM - LINEA "AWT"

WAFER BUTTERFLY VALVES "FL" TYPE MOD."ACMO-FLY" IN DUCTILE IRON EN GJS-400-15 - EPDM SEAT - "AWT" LINE

VANNES PAPILLON SANDWICH "FL" MOD. "ACMO-FLY" EN FONTE DUCTILE EN GJS-400-15 - MANCHETTE EPDM - LIGNE "AWT"

FIG. 310WL VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN EN GJS-400-15 + LEVA PN16

WAFER BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15 + LEVER

VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15 + LEVIER

**FIG. 311WL VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN AISI 304 + LEVA PN16**

WAFER BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304 + LEVER

VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304 + LEVIER

**FIG. 310WR VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN EN GJS-400-15 + RIDUTTORE PN10-16**

WAFER BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15 + GEARBOX

VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15 + REDUCTEUR

**FIG. 311WR VALVOLA A FARFALLA WAFER SCARTAMENTO EN 558 S20 - DISCO IN AISI 304 + RIDUTTORE PN10-16**

WAFER BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304 + GEARBOX

VANNE PAPILLON SANDWICH FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304 + REDUCTEUR

**VALVOLE A FARFALLA TIPO "LUG" MOD. "ACMO-FLY" IN GHISA GRIGIA EN GJL-250 - SEDE EPDM**

BUTTERFLY VALVES "LUG" TYPE MOD."ACMO-FLY" IN CAST IRON EN GJL-250 - EPDM SEAT

VANNES PAPILLON TYPE "LUG" MOD. "ACMO-FLY" EN FONTE GRISE EN GJS-250 - MANCHETTE EPDM

FIG. 350 VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN GHISA EN GJS-400-15 PN6-10-16

LUG BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15

VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15

**FIG. 351 VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 304 PN6-10-16**

LUG BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304

VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304

**FIG. 352 VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 316 PN6-10-16**

LUG BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 316

VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 316

**FIG. 385 COMANDO A LEVA 8 POSIZIONI**

HAND LEVER 8 POSITIONS

LEVIER A 8 POSITIONS

**FIG. 386 RIDUTTORE CON VOLANTINO**

GEARBOX WITH HANDWHEEL

REDUCTEUR AVEC VOLANT

**FIG. 386P RIDUTTORE PREDISPOSTO PER LA MOTORIZZAZIONE CON FLANGIA ISO F10**

GEARBOX FOR ACTUATOR ASSEMBLY WITH FLANGE COUPLING ISO F10

REDUCTEUR POUR ASSEMBLAGE SERVOMOTEUR AVEC BRIDE D'ACCOUPLLEMENT ISO F10



EPOXY 150 MICRONS (D.M. 174 - POTABLE WATER APPROVAL - A.C.S.)

STANDARDS EN 1074-2, EN 593, EN 12266

CE-PED 97/23/CE

VALVOLE A FARFALLA TIPO "LUG" MOD. "ACMO-FLY" IN GHISA SFEROIDALE EN GJS-400-15 - SEDE EPDM - LINEA "AWT"

LUG BUTTERFLY VALVES "FL" TYPE MOD."ACMO-FLY" IN DUCTILE IRON EN GJS-400-15 - EPDM SEAT - "AWT" LINE

VANNES PAPILLON "LUG" MOD. "ACMO-FLY" EN FONTE DUCTILE EN GJS-400-15 - MANCHETTE EPDM - LIGNE "AWT"

FIG. 350WL VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN GHISA EN GJS-400-15 + LEVA PN16LUG BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15 + LEVER
VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15 + LEVIER**FIG. 351WL VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN AISI 304 + LEVA PN16**LUG BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304 + LEVER
VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304 + LEVIER**FIG. 350WR VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN EN GJS-400-15 + RIDUTTORE PN10-16**LUG BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15 + GEARBOX
VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15 + REDUCTEUR**FIG. 351WR VALVOLA A FARFALLA LUG SCARTAMENTO EN 558 S20 - DISCO IN AISI 304 + RIDUTTORE PN10-16**LUG BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304 + GEARBOX
VANNE PAPILLON LUG FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304 + REDUCTEUR**VALVOLE A FARFALLA TIPO CORTO MOD. "ACMO-FLY" IN GHISA GRIGIA EN GJL-250 - SEDE EPDM - FLANGIATE EN 1092-2**

BUTTERFLY VALVES SHORT PATTERN MOD."ACMO-FLY" IN CAST IRON EN GJL-250 - EPDM SEAT - FLANGED EN 1092-2

VANNES PAPILLON SERIE COURTE MOD. "ACMO-FLY" EN FONTE GRISE EN GJS-250 - MANCHETTE EPDM - BRIDES EN 1092-2

FIG. 380 VALVOLA A FARFALLA SCARTAMENTO EN 558 S20 - DISCO IN GHISA SFEROIDALE EN GJS-400-15 PN6-10-16BUTTERFLY VALVE FACE TO FACE TO EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15
VANNE PAPILLON FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15**FIG. 381 VALVOLA A FARFALLA SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 304 PN6-10-16**BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304
VANNE PAPILLON FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304**FIG. 382 VALVOLA A FARFALLA SCARTAMENTO EN 558 S20 - DISCO IN ACCIAIO INOX AISI 316 PN6-10-16**BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 316
VANNE PAPILLON FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 316**FIG. 385 COMANDO A LEVA 8 POSIZIONI**HAND LEVER 8 POSITIONS
LEVIER A 8 POSITIONS**FIG. 386 RIDUTTORE CON VOLANTINO**GEARBOX WITH HANDWHEEL
REDUCTEUR AVEC VOLANT**FIG. 386P RIDUTTORE PREDISPOSTO PER LA MOTORIZZAZIONE CON FLANGIA ISO F10**GEARBOX FOR ACTUATOR ASSEMBLY WITH FLANGE COUPLING ISO F10
REDUCTEUR POUR ASSEMBLAGE SERVOMOTEUR AVEC BRIDE D'ACCOUPLMENT ISO F10

EPOXY 150 MICRONS (D.M. 174 - POTABLE WATER APPROVAL - A.C.S.)

STANDARDS EN 1074-2, EN 593, EN 12266

CE-PED 97/23/CE

VALVOLA A FARFALLA TIPO CORTO IN GHISA SFEROIDALE EN GJS-400-15 - SEDE EPDM - FLANGIATE EN 1092-2 - LINEA "AWT"

BUTTERFLY VALVES SHORT PATTERN IN DUCTILE IRON EN GJS-400-15 - EPDM SEAT - FLANGED TO EN 1092-2 - "AWT" LINE

VANNES PAPILLON SERIE COURTE EN FONTE DUCTILE EN GJS-400-15 - MANCHETTE EPDM - BRIDES EN 1092-2 - LIGNE "AWT"

FIG. 380WR VALVOLA A FARFALLA SCARTAMENTO EN 558 S20 - DISCO IN GHISA EN GJS-400-15+RIDUTTORE PN10-16
 BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN DUCTILE IRON EN GJS-400-15 + GEARBOX
 VANNE PAPILLON FACE A FACE EN 558 S20 - DISQUE EN FONTE DUCTILE EN GJS-400-15 + REDUCTEUR



FIG. 381WR VALVOLA A FARFALLA SCARTAMENTO EN 558 S20 - DISCO IN AISI 304 + RIDUTTORE PN10-16
 BUTTERFLY VALVE FACE TO FACE EN 558 S20 - DISC IN S.S. AISI 304 + GEARBOX
 VANNE PAPILLON FACE A FACE EN 558 S20 - DISQUE EN ACIER INOX AISI 304 + REDUCTEUR



VALVOLA A FARFALLA IN GHISA SFEROIDALE EN GJS-400-15 - SEDE EPDM - FLANGIATA EN 1092-2 LINEA "AWT"

BUTTERFLY VALVES IN DUCTILE IRON EN GJS-400-15 - EPDM SEAT - FLANGED TO EN 1092-2 "AWT" LINE

VANNES PAPILLON EN FONTE DUCTILE EN GJS-400-15 - MANCHETTE EPDM - BRIDES SUIVANT EN 1092-2 LIGNE "AWT"

FIG. 211WR VALVOLA A FARFALLA SCARTAMENTO EN 558 S13 PN10-16
DISCO IN GHISA SFEROIDALE EN GJS-400-15 + RIDUTTORE
 BUTTERFLY VALVE FACE TO FACE EN 558 S13
 DISC IN DUCTILE IRON EN GJS-400-15 + GEARBOX
 VANNE PAPILLON FACE A FACE EN 558 S13
 DISQUE EN FONTE DUCTILE EN GJS-400-15 + REDUCTEUR



FIG. 212WR VALVOLA A FARFALLA SCARTAMENTO EN 558 S13 PN10-16
DISCO IN AISI 304 + RIDUTTORE
 BUTTERFLY VALVE FACE TO FACE EN 558 S13
 DISC IN S.S. AISI 304 + GEARBOX
 VANNE PAPILLON FACE A FACE EN 558 S13
 DISQUE EN ACIER INOX AISI 304 + REDUCTEUR



EPOXY 150 MICRONS (D.M. 174 - POTABLE WATER APPROVAL - A.C.S.)

STANDARDS EN 1074-2, EN 593, EN 12266

CE-PED 97/23/CE

ACMO | products**ATTUATORI PNEUMATICI ARIA ALIMENTAZIONE 6 BAR IN ALLUMINIO ESTRUSO (ASTM 6063 T6)**

PNEUMATIC ROTARY ACTUATORS (6 BARS) ALUMINIUM BODY (ASTM 6063 T6)

*SERVOMOTEURS PNEUMATIQUES TOURNANTS (6 BARS) CORPS EN ALUMINIUM (ASTM 6063 T6)***FIG. 388 ATTUATORE PNEUMATICO A DOPPIO EFFETTO**

DOUBLE ACTION PNEUMATIC ACTUATOR

SERVOMOTEUR PNEUMATIQUE A DOUBLE EFFET**FIG. 389 ATTUATORE PNEUMATICO A SEMPLICE EFFETTO**

SINGLE ACTION PNEUMATIC ACTUATOR

SERVOTEUR PNEUMATIQUE A SIMPLE EFFET**FIG. 393 ELETTROVALVOLA A 3 VIE (PER SINGOLO EFFETTO) (24V-48-110-220)**

3-WAY ELECTRO VALVE (FOR SINGLE ACTION ACTUATORS)

ELECTROVANNE A 3 VOIES (POUR SERVOMOTEURS SIMPLE EFFET)**FIG. 394 ELETTROVALVOLA A 5 VIE (PER DOPPIO EFFETTO) (24V-48-110-220)**

5-WAYS ELECTRO VALVE (FOR DOUBLE ACTION ACTUATORS)

ELECTROVANNE A 5 VOIES (POUR SERVOMOTEURS DOUBLE EFFET)**FIG. 396 BOX FINE CORSA ELETTRICI IP67**

MICRO ELECTRIC LIMIT SWITCH BOX IP67

BOITIER DE CONTACT DE FINS DE COURSE ELECTRIQUE IP67**FIG. 396P BOX FINE CORSA INDUTTIVI**

INDUCTIVE MICRO LIMIT SWITCH BOX

BOITER DE CONTACT DE FINS DE COURSE INDUCTIFS**FIG. 397 RIDUTTORE MANUALE DISINSERIBILE CON VOLANTINO**

REMOVABLE GEARBOX WITH HANDWHEEL






REDUCTEUR DESINSERABLE AVEC VOLANT

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ATTUATORE ELETTRICO 1/4 di GIRO motore asincrono trifase/monofase isolamento classe "F" 400V/220V-50Hz protezione stagna IP67 (EN 60529) temperatura di esercizio -40°C+85°C, servizio ON-OFF S2-15 (max.60avv/ora) 2 limitatori di coppia, 2 microinterruttori di posizione, resistenza anticondensa autoregolante 3-15 W, alimentazione esterna 12-48V, presa multirapida di collegamento a pluriconnettori. Comando manuale di emergenza, verniciatura colore argento (RAL 7037) - AUMA

1/4 TURN ELECTRIC ACTUATORS 3 ph/1 ph AC insulation class "F", motor 400V - 50Hz - waterproof IP67 (EN 60529) - op. temp. -40°C to +85°C, ON-OFF duty S2-15 (max 60 starts/h), 2 limit switches, 2 torque switches, heater 3-15W, extern. power supply 12-48V, screw type plug/socket connector. Handweel for manual emergency operations, silver-grey color (RAL 7037) - AUMA

SERVOMOTEURS ELECTRIQUES 1/4 TOUR, classe d'isolation "F", moteur asynchrone 3 ph/1 ph, 400V - 50Hz - indice de protection enveloppe IP67 (EN 60529), temp. d'exercice -40°C à +85°C, service ON-OFF S2-15 (max 60 act/h), 2 limiteurs de couple, 2 contacts de fin de course, avec volant pour commande manuelle d'urgence, protection couleur argent (RAL 7037) - AUMA

FIG. 390A	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA TRIFASE 400V - 50Hz - ON/OFF ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 3PH - 400V -50Hz - ON/OFF <i>SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 3PH - 400V - 50Hz - ON/OFF</i>	PN10-16	
FIG. 390A-mono	ATTUATORE ELETTRICO PER VALVOLE A FARFALLA MONOFASE 220V - 50Hz - ON/OFF ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 1PH - 220V - 50Hz - ON/OFF <i>SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 1PH - 220V- 50Hz - ON/OFF</i>	PN10-16	
FIG. 390ASAR	ATTUATORE ELETTRICO PER VALVOLA A FARFALLA TRIFASE 400V - 50Hz - REGOLAZIONE ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 3PH - 400V - 50Hz - MODULATING DUTY S4-25% <i>SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 3PH - 400V - 50Hz - SERVICE REGULATION S4-25%</i>	PN10-16	
FIG. 390ASAR-mono	ATTUATORE ELETTRICO PER VALVOLA A FARFALLA MONOFASE 230V - 50Hz - REGOLAZIONE ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 1PH - 230V - 50Hz - MODULATING DUTY S4-25% <i>SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 1PH - 230V - 50Hz - SERVICE REGULATION S4-25%</i>	PN10-16	
FIG. 390A-24cc	ATTUATORE ELETTRICO PER VALVOLA A FARFALLA 24V c.c. (EXTRA PREZZO) ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 24V DC (EXTRA COST) <i>SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 24V DC (SUPPLEMENT)</i>	PN10-16	
FIG. 294A	GRADO DI PROTEZIONE IP68 (EXTRA PREZZO) WATERPROOF PROTECTION IP68 (EXTRA COST) <i>ETANCHEITE DE L'ENVELOPPE INDICE IP68 (SUPPLEMENT)</i>		

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ATTUATORE ELETTRICO 1/4 di GIRO motore asincrono monofase (regolabile da 24 a 240V 50/60Hz) isolamento classe "F" protezione stagna IP68 (EN 60529) oppure a corrente continua (24-48v) temperatura di esercizio -40°C+85°C, servizio ON-OFF S2-15 (max.60avv/ora) 2 limitatori di coppia, 4 microinterruttori di posizione resistenza anticondensa autoregolante 3-15 W,alimentazione esterna 12-48V,presa multirapida di collegamento a pluriconnettori. Comando manuale di emergenza, verniciatura colore argento (RAL 9007) - BIFFI

1/4 TURN ELECTRIC ACTUATORS 1 ph AC motor (power supply module to accept 24 - 240V DC/AC 50/60Hz), insulation class "F", waterproof IP68 (EN 60529) Alternat. with CC motor (24-48V), working temp. -40°C +85°C, ON-OFF duty S2-15 (max 60 starts/h) 2 limit switches, 2 torque switches, heater 3-15W, extern. power supply 12-48V, plug/socket connector with screw type connect., with handweel for manual emergency operations, silver color (RAL 9007) - BIFFI
 SERVOMOTEURS ELECTRIQUES 1/4 TOUR, moteur asynchrone monophasé (réglable de 24 à 240V - 50/60Hz), isolation classe "F", étanchéité enveloppe IP68 (EN 60529) - Alternat. avec moteur CC (24-48V), température d'exercice -40°C à +85°C, service ON-OFF S2-15 (max 60 act./h), 2 limiteurs de couple, 2 fins de course, 3-15 W, alimentation ext. 12-48V, avec volant pour commande manuelle d'urgence, revêtement époxy gris (RAL 9007) - BIFFI

FIG. 390B ATTUATORE ELETTRICO PER VALVOLE A FARFALLA MONOFASE 24/240V - 50Hz - ON/OFF PN10-16
 ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 1PH - 24/240V - 50Hz - ON/OFF
 SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 1PH - 24/240V - 50Hz - ON/OFF



FIG. 390BREG ATTUATORE ELETTRICO PER VALVOLE A FARFALLA MONOFASE 24/240V - 50Hz - S4-25% PN10-16
 ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 1PH - 24/240V - 50Hz - MODULATING DUTY S4-25%
 SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 1PH - 24/240V - 50Hz - SERVICE REGULATION S4-25%



FIG. OM1 MODULO SCHEDA 4/20mA (IN-OUT) TRASMETTITORE DI POSIZIONE+POSIZIONATORE
 ADDITIONAL MODULE 4/20mA (IN-OUT)
 MODULE SUPPLEMENTAIRE 4/20mA (IN-OUT)

FIG. OM3 PULSANTIERA LOCALE (UNITA' TELEINVERTITRICE INCORPORATA)
 LOCAL INTERFACE PANNEL (INCORPORATED TELEINVERTER UNIT)
 CADRAN COMMANDE INTEGREE (UNITE DE TELEINVERTER INTEGREE)

FIG. OM6 MODULO PER ALIMENTAZIONE 400V 50/60Hz TRIFASE
 3-PH 400V 50/60Hz POWER SUPPLY MODULE
 MODULE POUR ALIMENTATION 3PH 400V 50/60Hz

FIG. OM9 MODULO PROFIBUS DP V0/V1 SINGLE CHANNEL (CON MODULO OM1)
 PROFIBUS DP V0/V1 MODULE SINGLE CHANNEL (WITH MODULE OM1)
 MODULE PROFIBUS DP V0/V1 SINGLE CHANNEL (AVEC MODULE OM1)

N.B. ATTUATORI MULTITENSIONE (24-48-110-240V c.a.) SOLO CON MODULO "OM3"
 MULTITENSION ACTUATORS (24-48-110-240V c.a.) ONLY WITH FORM "OM3"
 ACTIONNEURS MULTITENSION (24-48-110-240V c.a.) SEULEMENT AVEC MODULE "OM3"
ATTUATORI MULTITENSIONE (24-48-110V c.c.) SOLO CON MODULO "OM3"
 MULTITENSION ACTUATORS (24-48-110V c.c.) ONLY WITH FORM "OM3"
 ACTIONNEURS MULTITENSION (24-48-110V c.c.) SEULEMENT AVEC MODULE "OM3"

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ATTUATORE ELETTRICO 1/4 di GIRO motore asincrono trifase/monofase isolamento classe "F" 400V/240V - 50Hz protezione stagna IP67 (EN 60529) temperatura di esercizio -40°C+85°C, servizio ON-OFF S2-15 (max.60avv/ora) 2 limitatori di coppia, 2 microinterruttori di posizione resistenza anticondensa autoregolante 3-15 W, alimentazione esterna 12-48V, presa multirapida di collegamento a pluriconnettori Comando manuale di emergenza, verniciatura colore blu (RAL 5010)

1/4 TURN ELECTRIC ACTUATORS 3 ph/1 ph AC insulation class "F", motor 400V - 50Hz - waterproof IP67 (EN 60529) - op. temp. -40°C to +85°C, ON-OFF duty S2-15 (max 60 starts/h), 2 limit switches, 2 torque switches, heater 3-15W, extern. power supply 12-48V, screw type plug/socket connector. Handweel for manual emergency operations, blue color (RAL 5010)

SERVOMOTEURS ELECTRIQUES 1/4 TOUR, classe d'isolation "F", moteur asynchrone 3 ph/1 ph, 400V - 50Hz - indice de protection enveloppe IP67 (EN 60529), temp. d'exercice -40°C à +85°C, service ON-OFF S2-15 (max 60 act/h), 2 limiteurs de couple, 2 contacts de fin de course, avec volant pour commande manuelle d'urgence, protection couleur bleu (RAL 5010)

FIG. 390C ATTUATORE ELETTRICO PER VALVOLE A FARFALLA TRIFASE 400V - 50Hz
ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 3PH - 400V - 50Hz
SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 3PH - 400V - 50Hz

PN10-16



FIG. 390C- ATTUATORE ELETTRICO PER VALVOLE A FARFALLA MONOFASE 220V - 50Hz
mono ELECTRIC ACTUATOR FOR BUTTERFLY VALVE 1PH - 220V - 50Hz
SERVOMOTEUR ELECTRIQUE POUR VANNE PAPILLON 1PH - 220V - 50Hz

PN10-16



FIG. 275CS UNITA' TELEINVERTITRICE INTEGRALE ON-OFF
INTEGRATED ACTUATOR CONTROL ON-OFF
COMMANDE INTEGREE ON-OFF



FIG. 276C TRASMETTITORE DI POSIZIONE 4/20mA
ELECTRONIC POSITION TRANSMITTER 4/20mA
SIGNAL DE RECOPIE 4/20mA

ATTUATORE ELETTRICO 1/4 di GIRO motore multivoltaggio (12V-24V-48V-110V-240V c.a./c.c.) IP67 (EN 60529) temperatura di esercizio -40°C+85°C, servizio ON-OFF S2-15(max.60avv/ora) 2 limitatori di coppia, 2 microinterruttori di posizione resistenza anticondensa autoregolante 3-15 W, alimentazione esterna 12-48V, comando manuale di emergenza, corpo in materiale plastico. (POLIAMMIDE)

1/4 TURN ELECTRIC ACTUATORS 1 ph AC multivoltage (12V-24V-48V-110V-240V AC/DC), IP67 (EN 60529), working temp. -40°C to +85°C, ON-OFF duty S2-15 (max 60 starts/h), 2 limit switches, 2 torque switches, heater 3-15W, ext. power supply 12-48V, with manual emergency control, plastic body (POLYAMIDE)

SERVOMOTEURS ELECTRIQUES 1/4 TOUR, à tensions multiples (12V-24V-48V-110V-240V AC/DC), protection de l'enveloppe IP67 (EN 60529), température d'exercice -40°C à +85°C, service ON-OFF S2-15 (max 60 act./h), alimentation ext. 12-48V, 2 limiteurs de couple, 2 limiteurs de position, avec volant pour commande manuelle d'urgence, corps en platiq (POLYAMIDE)

FIG. 390JL ATTUATORE ELETTRICO "SERIE L" (12V-24V-48V c.a./c.c.)
ELECTRIC ACTUATOR "L SERIES" (12V-24-48V AC/DC)
SERVOMOTEUR ELECTRIQUE "SERIE L" (12V-24-V48V AC/DC)

PN10-16



FIG. 390JH ATTUATORE ELETTRICO "SERIE H" (48V-110V-220V-240V c.a./c.c.)
ELECTRIC ACTUATOR "H SERIES" (48V-110V-220V-240V AC/DC)
SERVOMOTEUR ELECTRIQUE "SERIE H" (48V-110V-220V-240V AC/DC)

PN10-16



ATTUATORI PNEUMATICI - ACCESSORI -

PNEUMATIC ACTUATORS - ACCESSORIES -

SERVOMOTEURS PNEUMATIQUES TOURNANTS - ACCESSOIRES -

FIG. 398	POSIZIONATORE PNEUMATICO 3/15 PSI - MOD. PR720 PNEUMATIC POSITIONNER 3/15 PSI - MOD. PR720 <i>POSITIONNEUR PNEUMATIQUE 3/15 PSI - MOD. PR720</i>
FIG. 399	POSIZIONATORE ELETTO-PNEUMATICO 3/15 PSI - 4/20mA - MOD. PR721 - ELECTRO-PNEUMATIC POSITIONNER 3/15 PSI - 4/20mA - MOD. PR721 - <i>POSITIONNEUR ELECTRO-PNEUMATIQUE 3/15 PSI - 4/20mA - MOD. PR721</i>
FIG. 399T	POSIZ. ELETTO-PNEUMATICO 3/15 PSI - 4/20mA+ TRASM.POSIZ. - MOD. PR721T1/P1 - ELECTRO-PNEUMATIC POS. 3/15 PSI - 4/20mA + POSITION TRANSM.-MOD.PR721T1/P1 <i>POS. ELECTRO-PNEUMATIQUE 3/15 PSI - 4/20mA + SIGNAL DE RECOPIE- MOD. PR721T1/P1</i>
FIG. 399PS2	POSIZIONATORE ELETTRONICO SIPART PS2 HART (DOPPIA AZIONE) ELECTRONIC POSITIONNER SIPART PS2 HART (DOUBLE EFFECT) <i>POSITIONNEUR ELECTRONIQUE SIPART PS2 (DOUBLE EFFET)</i>
FIG. 399PS2PRO	POSIZIONATORE ELETTRONICO SIPART PS2 PROFIBUS (DOPPIA AZIONE) ELECTRONIC POSITIONNER SIPART PS2 PROFIBUS (DOUBLE EFFECT) <i>POSITIONNEUR ELECTRONIQUE SIPART PS2 PROFIBUS (DOUBLE EFFET)</i>



VALVOLE A FARFALLA "FL - FG - LUG" - ACCESSORI -

BUTTERFLY VALVES "FL - FG - LUG" - ACCESSORIES -

VANNES A PAPILLON "FL - FG - LUG" - ACCESSOIRES -







FIG. 104/25	PROLUNGA CON FLANGIA "ISO" L= 250mm EXTENSION WITH FLANGE "ISO" L= 250mm <i>PROLONGE AVEC BRIDE "ISO" L= 250mm</i>	DN 32/200
		DN 250/350
		DN400
		DN 450/500
FIG. 104/50	PROLUNGA CON FLANGIA "ISO" L= 500mm EXTENSION WITH FLANGE L= 500mm <i>PROLONGE AVEC BRIDE "ISO" L= 500mm</i>	DN 32/200
		DN 250/350
		DN400
		DN 450/500
FIG. 104/100	PROLUNGA CON FLANGIA "ISO" L= 1000mm EXTENSION WITH FLANGE L= 1000mm <i>PROLONGE AVEC BRIDE "ISO" L= 1000mm</i>	DN 32/200
		DN 250/350
		DN400
		DN 450/500
FIG. 396R	BOX MICRO PER RIDUTTORE MANUALE MICRO SWITCH-BOX FOR MANUAL GEARBOX <i>BOITIER DE CONTACT MICRO POUR REDUCTEUR MANUEL</i>	



VALVOLE A FARFALLA MOD. "DOPEX" DI SICUREZZA IN GHISA SFEROIDALE EN GJS-500-7 FLANGIATE EN 1092-2

OVERSPEED BUTTERFLY VALVES MOD. "DOPEX" IN DUCTILE IRON EN GJS-500-7 FLANGED TO EN 1092-2

VANNES DE SURVITESSE A PAPILLON MOD. "DOPEX" EN FONTE DUCTILE EN GJS-500-7 A BRIDES EN 1092-2

FIG. 900	VALVOLA A FARFALLA DI SICUREZZA CON PISTONE OLEODINAMICO E CONTRAPPESO OVERSPEED BUTTERFLY VALVE WITH HYDRAULIC BRAKE AND LIFT UNIT <i>VANNE DE SURVITESSE A PAPILLON AVEC VERIN HYDRAULIQUE ET CONTRE-POIDS</i>	PN10	
FIG. 901	VALVOLA A FARFALLA DI SICUREZZA SCARTAMENTO EN 558 S14 CON PISTONE OLEODINAMICO E CONTRAPPESO OVERSPEED BUTTERFLY VALVE FACE TO FACE EN 558 S14 WITH HYDRAULIC BRAKE AND LIFT UNIT <i>VANNE DE SURVITESSE A PAPILLON FACE A FACE EN 558 S14 AVEC VERIN HYDRAULIQUE ET CONTRE-POIDS</i>	PN10	
FIG. 902	VALVOLA A FARFALLA DI SICUREZZA SCARTAMENTO EN 558 S14 CON PISTONE OLEODINAMICO E CONTRAPPESO OVERSPEED BUTTERFLY VALVE FACE TO FACE EN 558 S14 WITH HYDRAULIC BRAKE AND LIFT UNIT <i>VANNE DE SURVITESSE A PAPILLON FACE A FACE EN 558 S14 AVEC VERIN HYDRAULIQUE ET CONTRE-POIDS</i>	PN10	
FIG. PALMOLA	RILEVATORE DI VELOCITA' A PALMOLA A RIARMO MECCANICO CON POMPA MANUALE SPEED DETECTOR WITH METAL FLAP AND MECHANICAL REARMING WITH MANUAL PUMP <i>CAPTEUR DE VITESSE A REARMEMENT MECANIQUE AVEC POMPE MANUELLE</i>		
FIG. 268	CENTRALINA OLEODINAMICA CON QUADRO E POMPA ELETTRICA OLEODYNAMIC UNIT WITH PANNEL AND ELECTRIC PUMP <i>UNITE HYDRAULIQUE AVEC CADRAN ET POMPE ELECTRIQUE</i>		
FIG. 396	BOX FINE CORSA MECCANICI IP67 MECHANICAL MICRO LIMIT SWICTH BOX IP67 <i>BOITIER DE CONTACTS DE FIN DE COURSE MECANIQUE IP67</i>		

SCARTAMENTO / FACE TO FACE / FACE A FACE: EN 558 S14

FUSION BONDED EPOXY 250 MICRONS (D.M. 174 - POTABLE WATER APPROVAL - A.C.S.)

STANDARD EN 1074-2, EN 593, EN 12266

CON GUARNIZIONE AUTOMATICA / WITH AUTOMATIC SEAL / AVEC JOINT AUTOMATIQUE