

order 70428562

pos 1

article	SA 16.2
description	AUMA NORM multi-turn actuator

Produktmerkmale

	<u>Order code</u>	<u>Description</u>
Valve attachment :	F16	F16 according to EN ISO 5210
Output drive :	B3-40	B3, bore 40mm, DIN6885.1
Output speed :	125	125 rpm actuator non selflocking
Type of duty :	1	S2 - 15 min
Torque :	400-800	setting range 400 - 800 Nm
Temperature version:	N-40-80	-40C - +80C
Lubricant :	F15	ALVANIA 1029
Korrosionsschutz :	KS-P1.001	powder coating, primer coatingfinish coating
Colour :	A0001	AUMA silver-grey
Enclosure protect. :	IP68	IP68 according to EN 60529
Handwheel :	500	500mm, aluminium
Close direction :	RH	clockwise closing
Mains :	400/50/3	400V 50Hz 3-ph AC
Insulation class :	F	F, tropicalised
Motor protection :	00	thermoswitch 140°C NC
Motor :	AD00112-2-6,00	6,0 kW, 2-poles
Position transm. :	21.2	RWG 2-wire system
RWG/IWG value :	4-20	4-20 mA
Mech.pos.indicator :	11	with symbols OPEN and CLOSED
Travel set to :	X	please indicate t/stroke
Reduction gearing :	10.1	gearing with fixed reduction ratio
Limit switching :	300	1,5-500 t/stroke adjustable
Torque switches :	6	single switches Ag (1 NC/1 NO)for each direction
Limit switches :	8	single switches Ag (1 NC/1 NO)for each direction
Heater :	22.1	110V-250V AC/DC self-regulating PTC heater, 5-20W
Running indication :	24	blinker transmitter
Terminal plan :	00R1AA-1C1-000	TPA
El. connection :	1	S0 plug
Electrical connect.:	S0-105	M20;M25;M32 plug
Mount.pos.pin car. :	A	
Name plate :	EN-AL	English, aluminium
Oper. instructions :	EN	English

pos 2

article	GST 30.1
description	AUMA spur gearbox

Produktmerkmale

	<u>Order code</u>	<u>Description</u>
Reduction ratio :	5,6:1-EW40	
Gearbox input :	EW40	Input shaft D=40mm
Gearbox input :	1WE	Input shaft
Housing material :	GG	cast iron
Output drive :	F30-B1	D=120mm H1I
max. output torque :	4000	4000 Nm
max. input torque :	794	794 Nm at i=5,6:1
Stem prot.tube mm:	1000	
Enclosure :	IP68	IP68, EN 60529
Temperature version:	N-40-80/F15	-40C - +80C/ALVANIA 1029
Corrosion protect. :	KS	
Colour :	A0001	AUMA silver-grey
Paint. instruct. LV:	P1.001.01-KS	powder coating, primer coatingfinish coating
Name plate :	EN-AL	English, aluminium
Oper. instructions :	EN	English

pos 3

article	SA. 25.1
description	MULTI TURN ACTUATOR AUMA-NORM

Produktmerkmale

	<u>Order code</u>	<u>Description</u>
Output drive :	F25-B1	D=100mm DIN6885.1 H1I
Motor type :	1	3 ph AC motor type AD/ VD
Output speed :	22	1/min.
Type of duty :	1	S2 - 15 min
Torque range :	630-2000	Nm adjustable
Travel set to :	X	please indicate t/stroke
Handwheel :	400	mm
Stem prot.tube mm:	500	
Type of current :	D-1T-O140	3Ph-1Thermoswitch 140C NC
Voltage/freq. V/Hz:	400-50	3 phases AC
Motor :	AD0090-2-130	4,0 kW 2pol. S2-15min
Torque switches :	6-K	2 single each 1NC+1NO/Ag 250VAC/5A
Limit switches :	8-K	2 single each 1NC+1NO/Ag 250VAC/5A
Mech.pos.indicator :	11	
El.pos.transmitter :	21.2/4	4-20mA RWG4020 2-wire
Heater :	22.1	110V-250V
Blinker :	24	
Limit switching :	1-500	rev/stroke adjustable
Reduction ratio i:	10.1-13,5	
Terminal plan :	00R1AA-1C1-000	
Enclosure protect. :	IP67	

Temperature version:	N-40-80/F15	-40C - +80C/ALVANIA 1029
Sealing elements :	00	NBR (S+D)
Corrosion protect. :	KS	
Colour :	A0001	AUMA silver-grey
Painting acc. LV :	P1.001.01-KS	powder coating, primer coatingfinish coating
Electr.connection :	S-105	plug M20x1,5/M25x1,5/M32x1,5
Mount.pos.pin car. :	A	
Motor connection :	K-161	terminals 1x M32x1,5
Name plate :	EN-AL	English, aluminium
Oper. instructions :	EN	English