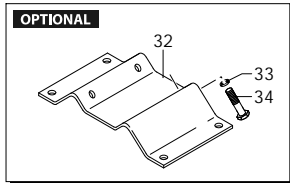
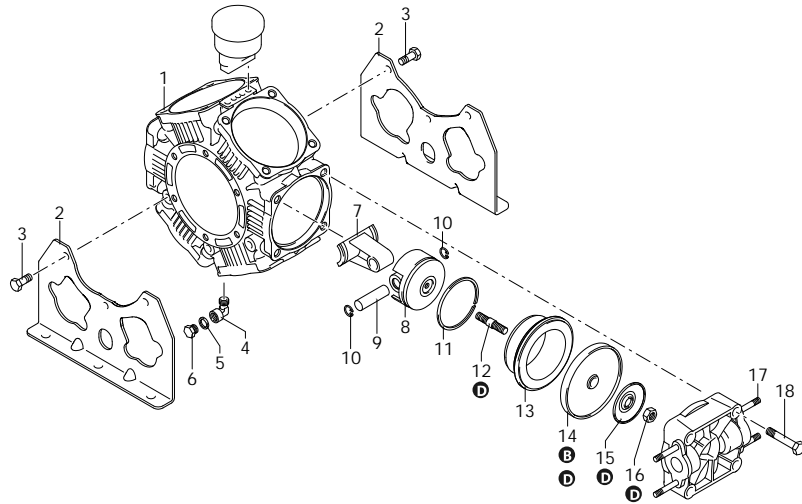
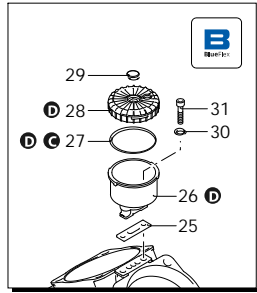
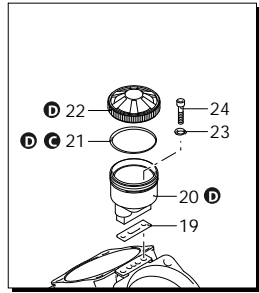




AR 280 BP

1182 - 32046 - 1235 - 32047 - 1232 - 32048



Code	Description	Q	Note
1	751300 Pump body	1	
2	751291 Foot	2	
3	160672 Screw	TE M10x25	6 C=35Nm / Loxeal 55-14
4	750370 Fitting	1/4" G (M-F)	1 Loxeal 83-21
5	880820 Washer		1
6	880581 Plug	1/4" G	1 C=20Nm / Loxeal 24-18
7	750140 Connecting-rod		6
8	750122 Piston	Ø 80	6
9	160700 Pin		6 Lubricate with Mineral Grease
10	160691 Ring	seeger Øi 18	12
11	500260 Piston ring		6
12	2240100 Hub pin		6 C=30Nm / Loxeal 83-21
13	750115 Sleeve		6
14	550080 Diaphragm	NBR - Øe 115	6
14	550081 Diaphragm	BlueFlex - Øe 115	6
14	550085 Diaphragm	Desmopan - Øe 115	6
14	550086 Diaphragm	HPDS - Øe 115	6
15	751250 Plate		6
15	751530 Plate	BlueFlex	6
16	2240110 Nut	M10	6 C=25Nm
16	2240670 Nut	M10 / BlueFlex	6 C=25Nm
17	751350 Head	plastic	6
18	750061 Screw	TE M12x65	24 C=60Nm / Lubricate Molykote 1000
19	750040 Gasket		1 Seal with Arexons Mastic
20	750030 Tank		1
21	1040060 O-ring	Ø 72,69x2,62	1 Lubricate Molykote Longterm W2
22	750050 Plug	red	1
23	380243 Washer		2
24	680350 Screw	TCEI M8x35	2 C=10Nm
25	750040 Gasket		1 Seal with Arexons Mastic
26	751170 Tank		1
27	1980340 O-ring	Ø 83,8x2,62	1
28	751183 Plug	red	1
29	751780 Plug		1
30	380243 Washer		2
31	680350 Screw	TCEI M8x35	2 C=10Nm
32	750200 Foot		1
33	250143 Washer		4
34	750071 Screw	TE M12x70	4 C=50Nm / Lubricate Molykote 1000
A	2114 Valve kit		1
B	1926 Diaphragms kit	NBR	1
B	43190 Diaphragms kit	BlueFlex	1
B	2310 Diaphragms kit	Desmopan	1
B	1975 Diaphragms kit	HPDS	1
C	42513 O-ring kit		1
D	42516 Maintenance repair kit	NBR	1
D	47221 Maintenance repair kit	BlueFlex	1
E	47207 Tank kit		1

AR-2_000006_v01

- AR 280 BP AP C/C - NBR • 1182
- AR 280 BP AP C/C - BlueFlex • 32046
- AR 280 BP AP C/F Ø 25 - NBR • 1235
- AR 280 BP AP C/F Ø 25 - BlueFlex • 32047
- AR 280 BP AP C/F Ø 32 - NBR • 1232
- AR 280 BP AP C/F Ø 32 - BlueFlex • 32048



Revision: 1

Date: 07/02/2023



AR 280 BP

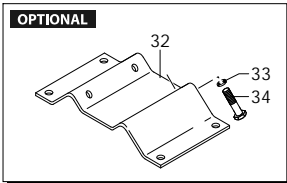
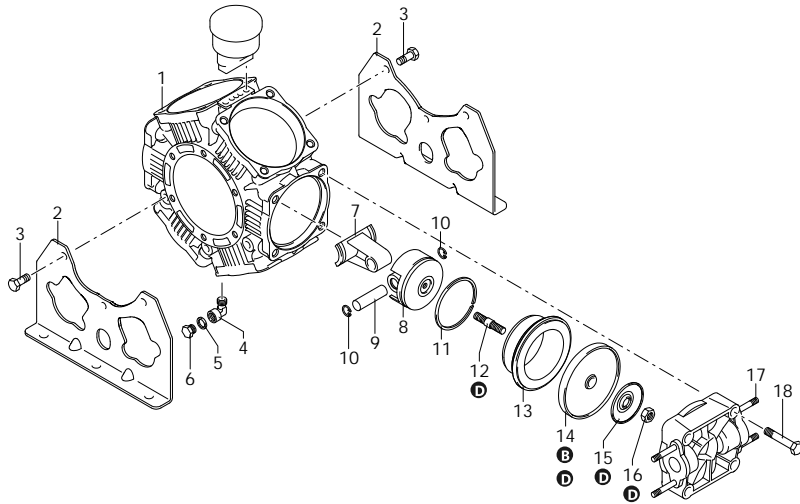
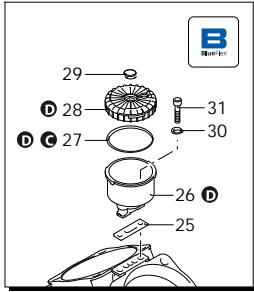
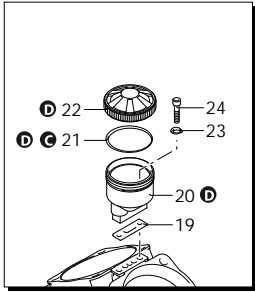
1182 - 32046 - 1235 - 32047 - 1232 - 32048

Code Description

Q Note

E 47208 Tank kit

1



AR-2_000006_v01

- AR 280 BP AP C/C - NBR • 1182
- AR 280 BP AP C/C - BlueFlex • 32046
- AR 280 BP AP C/F Ø 25 - NBR • 1235
- AR 280 BP AP C/F Ø 25 - BlueFlex • 32047
- AR 280 BP AP C/F Ø 32 - NBR • 1232
- AR 280 BP AP C/F Ø 32 - BlueFlex • 32048



SAE 30
2,400 Kg

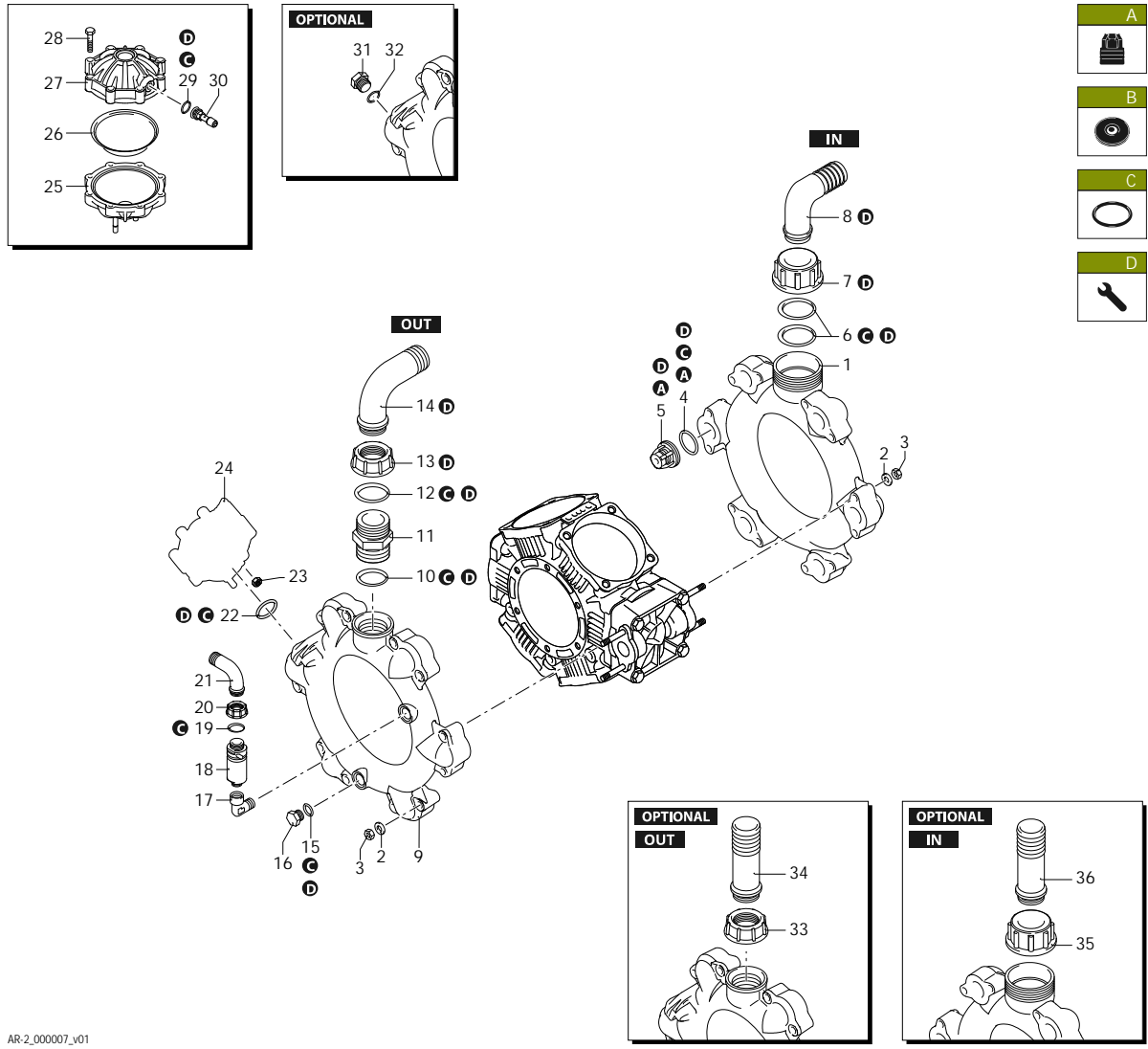
Revision: 1

Date: 07/02/2023



AR 280 BP

1182 - 32046 - 1235 - 32047 - 1232 - 32048



Code	Description	Q	Note
1	751070 Line	intake	1
2	380243 Washer		24
3	380242 Nut	M8	24 C=20Nm / Lubricate Molykote 1000
4	680070 O-ring	Ø 31,5x4,25	12 Lubricate with motor oil
5	759051 Valve		12
6	750740 O-ring	Ø 56,74x3,53	2 Lubricate Molykote PG54
7	750710 Ring nut	2" 1/2 G	1
8	750720 Elbow	Ø 60	1
9	751080 Line	delivery	1
10	751140 O-ring	Ø 47,22x3,53	1 Lubricate with motor oil
11	751130 Fitting	1"1/2 G (M-M)	1 C=10Nm
12	390290 O-ring	Ø 29x3	1 Lubricate Molykote PG54
13	750670 Ring nut	1" 1/2 G	1
14	3040160 Elbow	Ø 35	1
15	180101 O-ring	Ø 17,5x2	1 Lubricate with motor oil
16	330173 Plug	1/2" G	1 C=20Nm / Loxeal 55-14
17	881560 Fitting	1/2" G (M-F)	1 C=20Nm / Loxeal 83-21
18	1609000 Safety valve	20 bar	20 Loxeal 24-18
19	880831 O-ring	Ø 15,54x2,62 Viton	1 Lubricate Molykote G-807
20	550450 Ring nut	3/4" G	1
21	550460 Elbow	Ø 18	1
22	390290 O-ring	Ø 29x3	1 Lubricate Molykote PG54
23	380242 Nut	M8	2 C=20Nm / Lubricate Molykote 1000
24	629216 Air chamber	NBR	1
24	629230 Air chamber	BlueFlex	1
25	680180 Semi air chamber	lower	1
26	550190 Diaphragm	NBR - Øe 110	1
26	550194 Diaphragm	BlueFlex - Øe 110	1
27	620232 Semi air chamber	upper	1
28	621781 Screw	TE M8x40	8 C=20Nm / Lubricate Molykote 1000
29	650542 Gasket		1 Lubricate with motor oil
30	180020 Air valve		1 C=3Nm / Loxeal 55-14
31	740290 O-ring	Ø 14x1,78	1 Lubricate Molykote PG54
32	880530 Plug	3/8" G	1 C=20Nm
33	750670 Ring nut	1" 1/2 G	1
34	760940 Hose tail	Ø 35	1
35	750710 Ring nut	2" 1/2 G	1
36	750870 Hose tail	Ø 50	1
36	750730 Hose tail	Ø 60	1
A	2114 Valve kit		1
B	1926 Diaphragms kit	NBR	1
B	43190 Diaphragms kit	BlueFlex	1
B	2310 Diaphragms kit	Desmopan	1
B	1975 Diaphragms kit	HPDS	1
C	42513 O-ring kit		1
D	42516 Maintenance repair kit	NBR	1
D	47221 Maintenance repair kit	BlueFlex	1

AR-2_000007_v01

- AR 280 BP AP C/C - NBR • 1182
- AR 280 BP AP C/C - BlueFlex • 32046
- AR 280 BP AP C/F Ø 25 - NBR • 1235
- AR 280 BP AP C/F Ø 25 - BlueFlex • 32047
- AR 280 BP AP C/F Ø 32 - NBR • 1232
- AR 280 BP AP C/F Ø 32 - BlueFlex • 32048



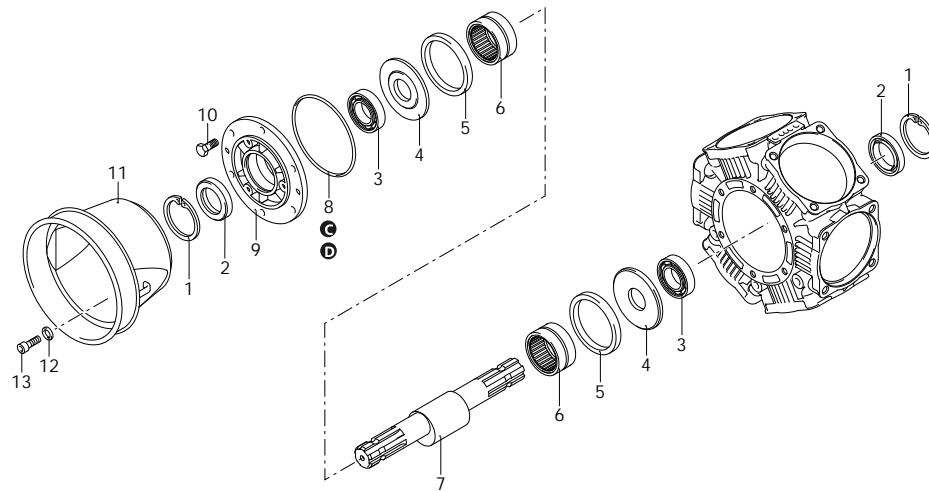
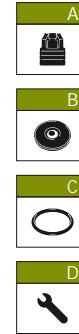
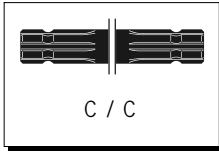
Revision: 1

Date: 07/02/2023



AR 280 BP

1182 - 32046 - 1235 - 32047 - 1232 - 32048



Code	Description	Q	Note
1	200390 Ring	seeger Øi 62	2
2	751990 Ring	seal	2 Lubricate with Mineral Grease
3	751280 Bearing		2 Press Mount
4	540040 Plate		2 Lubricate with motor oil
5	750130 Ring		2 Lubricate with motor oil
6	750090 Bearing		2
7	750174 Shaft	AV marked	1
8	851360 O-ring	Ø 120,32x2,62	1 Lubricate Molykote Longterm W2
9	680020 Support		1 Lubricate with Mineral Grease
10	160672 Screw	TE M10x25	6 C=35Nm / Loxeal 55-14
11	1500470 Cardan protection	ø 239 mm	1
12	390314 Washer		3
13	850251 Screw	TCEI M8x12	3 C=10Nm
A	2114 Valve kit		1
B	1926 Diaphragms kit	NBR	1
B	43190 Diaphragms kit	BlueFlex	1
B	2310 Diaphragms kit	Desmopan	1
B	1975 Diaphragms kit	HPDS	1
C	42513 O-ring kit		1
D	42516 Maintenance repair kit	NBR	1
D	47221 Maintenance repair kit	BlueFlex	1

AR-2_000008_v01

- AR 280 BP AP C/C - NBR • 1182
- AR 280 BP AP C/C - BlueFlex • 32046
- AR 280 BP AP C/F Ø 25 - NBR • 1235
- AR 280 BP AP C/F Ø 25 - BlueFlex • 32047
- AR 280 BP AP C/F Ø 32 - NBR • 1232
- AR 280 BP AP C/F Ø 32 - BlueFlex • 32048



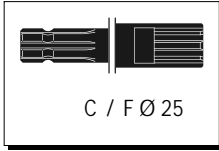
Revision: 1

Date: 07/02/2023

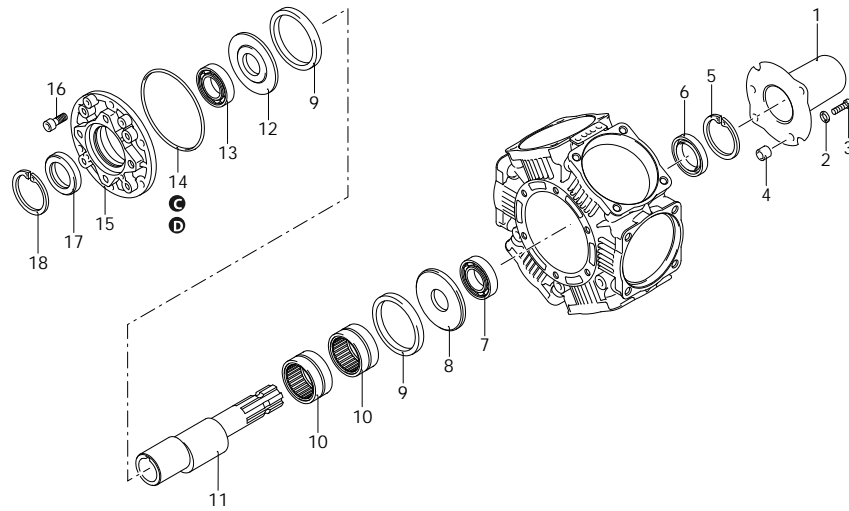


AR 280 BP

1182 - 32046 - 1235 - 32047 - 1232 - 32048



C / F Ø 25



Code	Description	Q	Note
1	760360 Guard	1	
2	320621 Washer	3	
3	650640 Screw	3	C=50Nm
4	1300280 Spacer	3	
5	200390 Ring	1	seeger Øi 62
6	751990 Ring	1	seal
7	751280 Bearing	1	Press Mount
8	540040 Plate	1	Lubricate with motor oil
9	750130 Ring	2	Lubricate with motor oil
10	750090 Bearing	2	
11	760460 Shaft	1	BZ marked
12	760510 Plate	1	Lubricate with motor oil
13	230310 Bearing	1	Press Mount
14	851360 O-ring	1	Ø 120,32x2,62
15	2420181 Support	1	Lubricate with Mineral Grease
16	650640 Screw	6	C=50Nm
17	1800090 Ring	1	seal
18	620330 Ring	1	seeger Øi 65
A	2114 Valve kit	1	
B	1926 Diaphragms kit	1	NBR
B	43190 Diaphragms kit	1	BlueFlex
B	2310 Diaphragms kit	1	Desmopan
B	1975 Diaphragms kit	1	HPDS
C	42513 O-ring kit	1	
D	42516 Maintenance repair kit	1	NBR
D	47221 Maintenance repair kit	1	BlueFlex

AR-2_000009_v01

- AR 280 BP AP C/C - NBR • 1182
- AR 280 BP AP C/C - BlueFlex • 32046
- AR 280 BP AP C/F Ø 25 - NBR • 1235
- AR 280 BP AP C/F Ø 25 - BlueFlex • 32047
- AR 280 BP AP C/F Ø 32 - NBR • 1232
- AR 280 BP AP C/F Ø 32 - BlueFlex • 32048



SAE 30
2,400 Kg

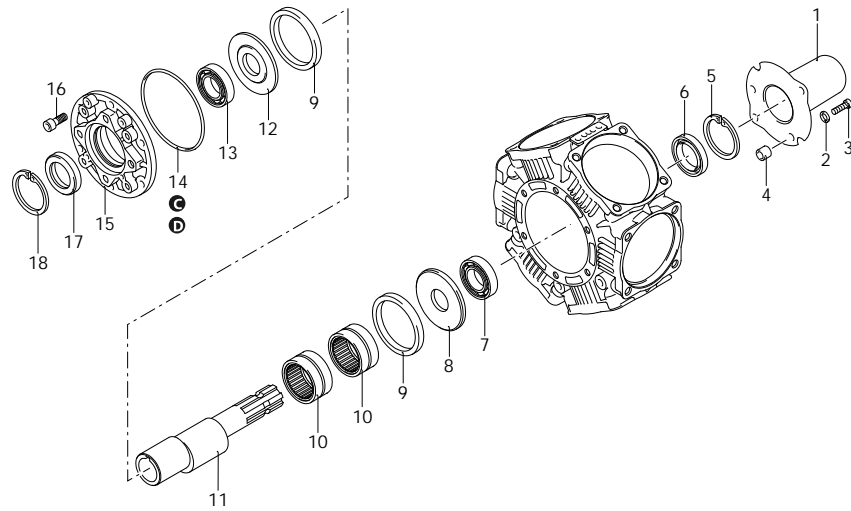
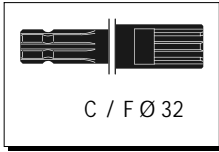
Revision: 1

Date: 07/02/2023



AR 280 BP

1182 - 32046 - 1235 - 32047 - 1232 - 32048



Code	Description	Q	Note
1	760360 Guard	1	
2	320621 Washer	3	
3	650640 Screw	3	C=50Nm
4	1300280 Spacer	3	
5	200390 Ring	1	seeger Øi 62
6	751990 Ring	1	seal
7	751280 Bearing	1	Press Mount
8	540040 Plate	1	Lubricate with motor oil
9	750130 Ring	2	Lubricate with motor oil
10	750090 Bearing	2	
11	760530 Shaft	1	BT marked
12	760510 Plate	1	Lubricate with motor oil
13	230310 Bearing	1	Press Mount
14	851360 O-ring	1	Ø 120,32x2,62
15	2420181 Support	1	Lubricate with Mineral Grease
16	650640 Screw	6	C=50Nm
17	1800090 Ring	1	seal
18	620330 Ring	1	seeger Øi 65
A	2114 Valve kit	1	
B	1926 Diaphragms kit	1	NBR
B	43190 Diaphragms kit	1	BlueFlex
B	2310 Diaphragms kit	1	Desmopan
B	1975 Diaphragms kit	1	HPDS
C	42513 O-ring kit	1	
D	42516 Maintenance repair kit	1	NBR
D	47221 Maintenance repair kit	1	BlueFlex

AR-2_000010_v01

- AR 280 BP AP C/C - NBR • 1182
- AR 280 BP AP C/C - BlueFlex • 32046
- AR 280 BP AP C/F Ø 25 - NBR • 1235
- AR 280 BP AP C/F Ø 25 - BlueFlex • 32047
- AR 280 BP AP C/F Ø 32 - NBR • 1232
- AR 280 BP AP C/F Ø 32 - BlueFlex • 32048



Revision: 1

Date: 07/02/2023