

Dimensioni d'ingombro

L'illustrazione raffigura le dimensioni di massima della pompa e i punti di fissaggio.

Overall dimensions

The illustration shows the approximate dimensions of the pump and the mounting points.

Dimensions hors-tout

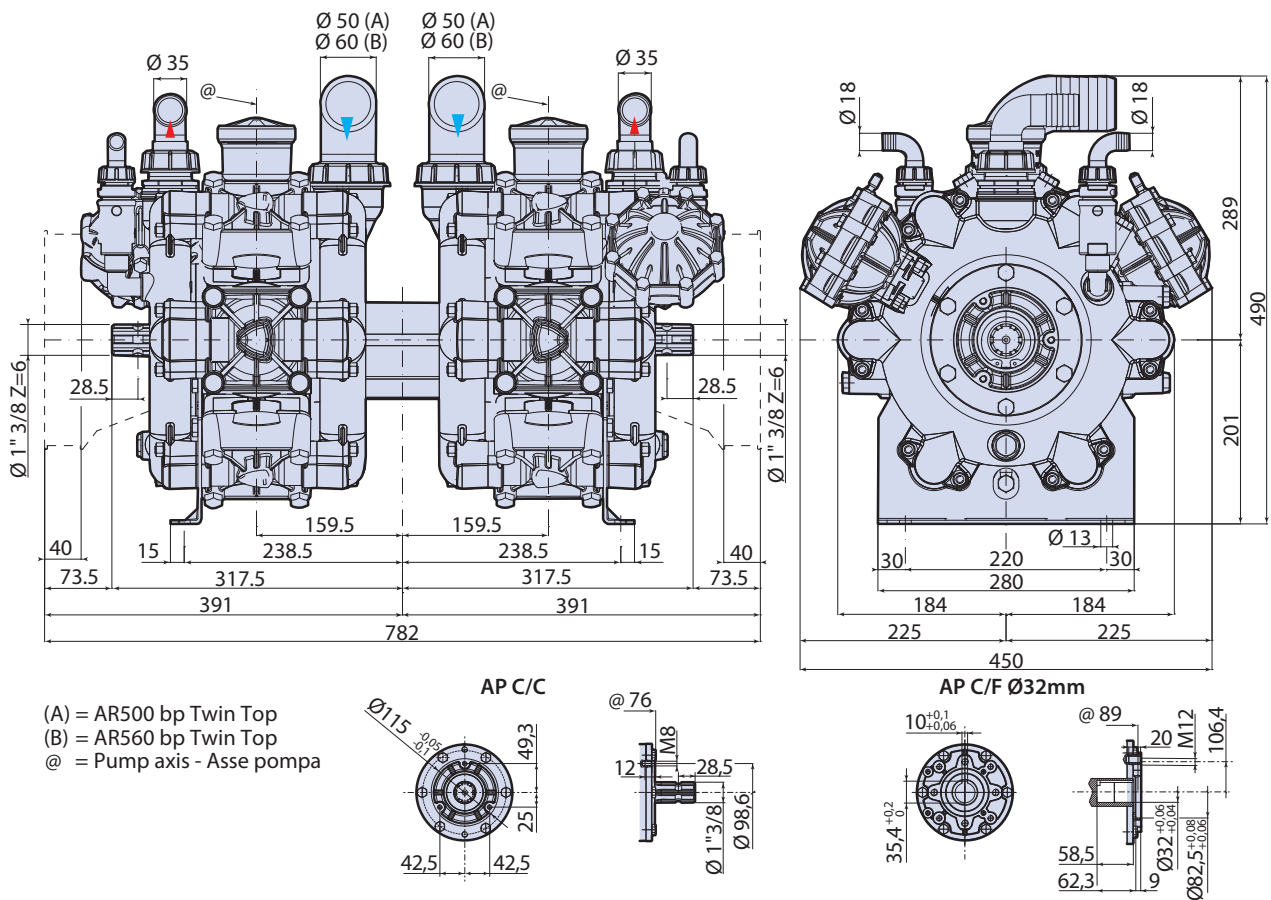
L'illustration représente les dimensions hors-tout de la pompe et les points de fixation.

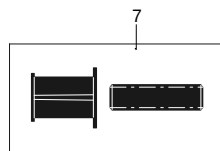
Außenmaße

Die Abbildung zeigt die Außenmaße der Pumpe und die Befestigungspunkte.

Dimensiones

La ilustración presenta las dimensiones generales de la bomba y los puntos de fijación.





AR 500 BP TWIN TOP AP C/C - NBR • 1283
AR 500 BP TWIN TOP AP C/C - BlueFlex • 32073
AR 500 BP TWIN TOP AP C/F Ø 32 - NBR • 1284
AR 500 BP TWIN TOP AP C/F Ø 32 - BlueFlex • 32074



SAE 30
4,800 Kg

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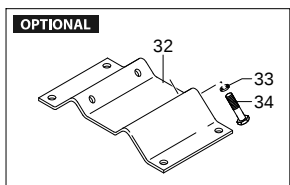
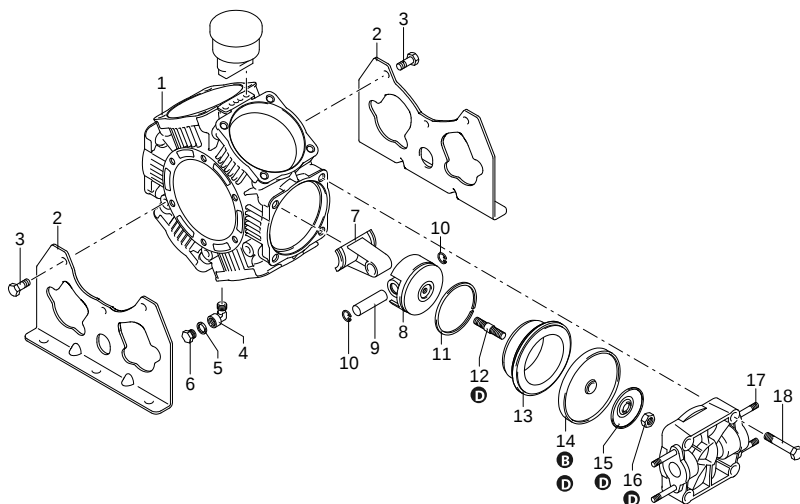
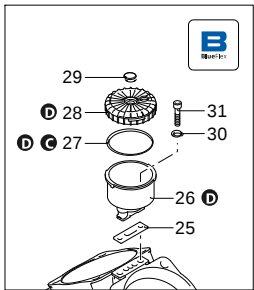
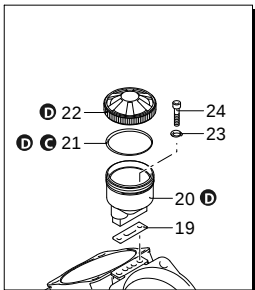
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	Code	Description	Q	Note
1	1211	Pump	1	AR 250 BP AP C/C - NBR
1	32043	Pump	1	AR 250 BP AP C/C - BlueFlex
2	751320	Flange	1	
3	620321	Screw	6	C=35Nm / Lubricate Molykote 1000
4	751410	Coupling	1	Spray Molykote D-321R / Lubrificate with P-40 G
5	800750	Screw	1	C=10Nm
6	1211	Pump	1	AR 250 BP AP C/C - NBR
6	32043	Pump	1	AR 250 BP AP C/C - BlueFlex
6	1231	Pump	1	AR 250 BP AP C/F Ø 32 - NBR
6	32045	Pump	1	AR 250 BP AP C/F Ø 32 - BlueFlex
7	42619	Flange + Coupling kit	1	



AR 500 BP TWIN TOP

1283 - 32073 - 1284 - 32074



Code Description			Q	Note
1	751300	Pump body	1	
2	751291	Foot	2	
3	160672	Screw	6	C=35Nm / Loxeal 55-14
4	750370	Fitting	1	Loxeal 83-21
5	880820	Washer	1	
6	880581	Plug	1	C=20Nm / Loxeal 24-18
7	750140	Connecting-rod	6	
8	750122	Piston	6	
9	160700	Pin	6	Lubricate with Mineral Grease
10	160691	Ring	12	
11	500260	Piston ring	6	
12	2240100	Hub pin	6	C=30Nm / Loxeal 83-21
13	750110	Sleeve	6	
14	550080	Diaphragm	6	NBR - Øe 115
14	550081	Diaphragm	6	BlueFlex - Øe 115
14	550085	Diaphragm	6	Desmopan - Øe 115
14	550086	Diaphragm	6	HPDS - Øe 115
15	751250	Plate	6	
15	751530	Plate	6	BlueFlex
16	2240110	Nut	6	C=25Nm
16	2240670	Nut	6	C=25Nm
17	751350	Head	6	plastic
18	750061	Screw	24	C=60Nm / Lubricate Molykote 1000
19	750040	Gasket	1	Seal with Arexons Mastic
20	750030	Tank	1	
21	1040060	O-ring	1	Lubricate Molykote Longterm W2
22	1800060	Plug	1	black
23	380243	Washer	2	
24	680350	Screw	2	C=10Nm
25	750040	Gasket	1	Seal with Arexons Mastic
26	751170	Tank	1	
27	1980340	O-ring	1	Ø 83,8x2,62
28	751180	Plug	1	black
29	751780	Plug	1	
30	380243	Washer	2	
31	680350	Screw	2	C=10Nm
32	750200	Foot	1	
33	250143	Washer	4	
34	750071	Screw	4	C=50Nm / Lubricate Molykote 1000
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	42515	Maintenance repair kit	1	NBR
D	47220	Maintenance repair kit	1	BlueFlex
E	47207	Tank kit	1	

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AR 250 BP AP C/C - NBR • 1211
AR 250 BP AP C/C - BlueFlex • 32043
AR 250 BP AP C/F Ø 32 - NBR • 1231
AR 250 BP AP C/F Ø 32 - BlueFlex • 32045



SAE 30
4,800 Kg

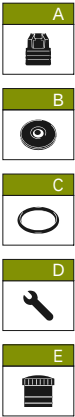
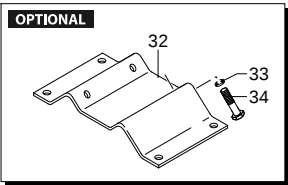
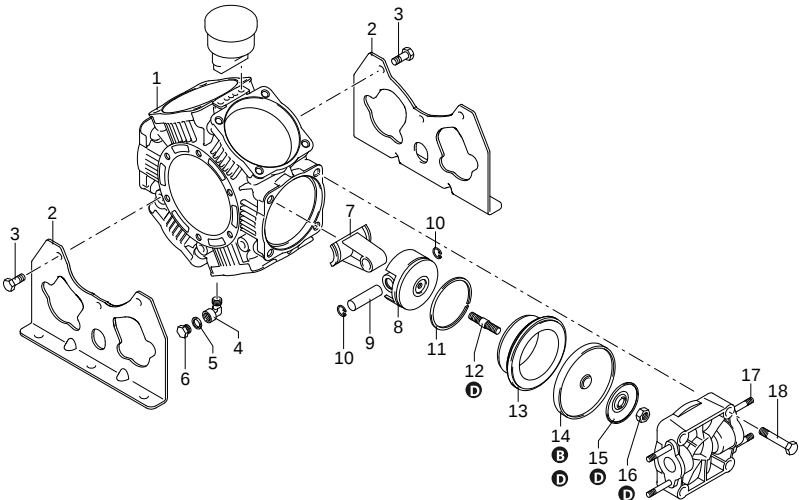
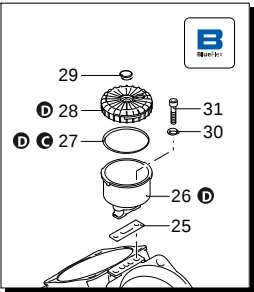
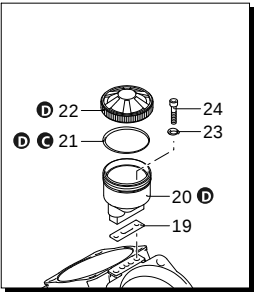
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AR 500 BP TWIN TOP

1283 - 32073 - 1284 - 32074



Code Description		Q	Note
E	47208 Tank kit	1	

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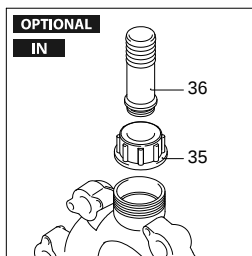
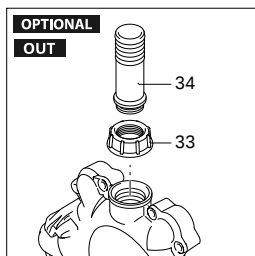
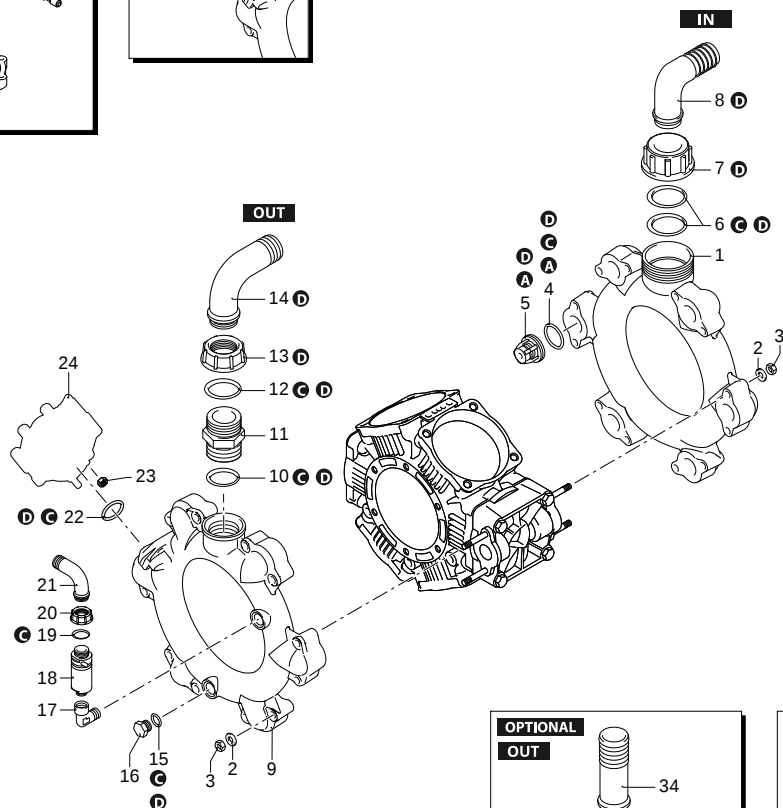
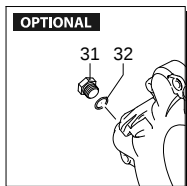
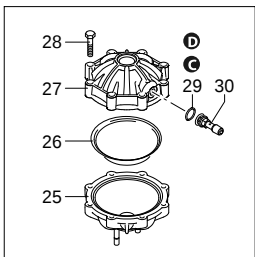


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AR 500 BP TWIN TOP

1283 - 32073 - 1284 - 32074



	Code	Description	Q	Note
1	751070	Line	1	intake
2	380243	Washer	24	
3	380242	Nut	24	C=20Nm / Lubricate Molykote 1000
4	680070	O-ring	12	Lubricate with motor oil
5	759051	Valve	12	
6	750740	O-ring	2	Lubricate Molykote PG54
7	750710	Ring nut	1	2" 1/2 G
8	750850	Elbow	1	Ø 50
9	751080	Line	1	delivery
10	751140	O-ring	1	Ø 47,22x3,53
11	751130	Fitting	1	1"1/2 G (M-M)
12	390290	O-ring	1	Ø 29x3
13	750670	Ring nut	1	1" 1/2 G
14	3040160	Elbow	1	Ø 35
15	180101	O-ring	1	Ø 17,5x2
16	330173	Plug	1	1/2" G
17	881560	Fitting	1	1/2" G (M-F)
18	1609000	Safety valve	20	20 bar
19	880831	O-ring	1	Ø 15,54x2,62 Viton
20	550450	Ring nut	1	3/4" G
21	550460	Elbow	1	Ø 18
22	390290	O-ring	1	Ø 29x3
23	380242	Nut	2	C=20Nm / Lubricate Molykote 1000
24	629216	Air chamber	1	NBR
24	629230	Air chamber	1	BlueFlex
25	680180	Semi air chamber	1	lower
26	550190	Diaphragm	1	NBR - Øe 110
26	550194	Diaphragm	1	BlueFlex - Øe 110
27	620232	Semi air chamber	1	upper
28	621781	Screw	8	TE M8x40
29	650542	Gasket	1	Lubricate with motor oil
30	180020	Air valve	1	C=3Nm / Loxeal 55-14
31	740290	O-ring	1	Ø 14x1,78
32	880530	Plug	1	3/8" G
33	750670	Ring nut	1	1" 1/2 G
34	760940	Hose tail	1	Ø 35
35	750710	Ring nut	1	2" 1/2 G
36	750870	Hose tail	1	Ø 50
36	750730	Hose tail	1	Ø 60
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	42515	Maintenance repair kit	1	NBR
D	47220	Maintenance repair kit	1	BlueFlex

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AR 250 BP AP C/C - NBR • 1211
AR 250 BP AP C/C - BlueFlex • 32043
AR 250 BP AP C/F Ø 32 - NBR • 1231
AR 250 BP AP C/F Ø 32 - BlueFlex • 32045



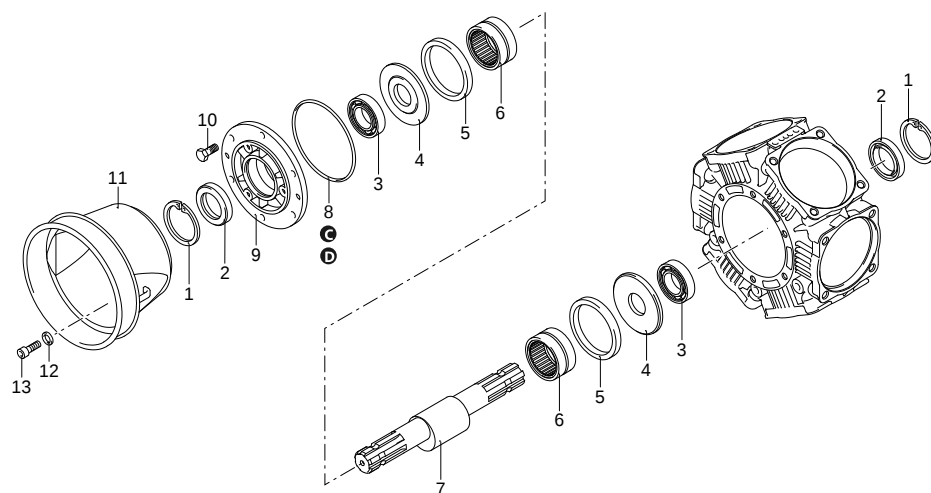
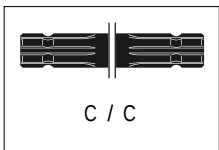
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AR 500 BP TWIN TOP

1283 - 32073 - 1284 - 32074



Code Description			Q	Note
1	200390 Ring	seeger Øi 62	2	
2	160740 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	750170 Shaft	AU 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	42515 Maintenance repair kit	NBR	1	
D	47220 Maintenance repair kit	BlueFlex	1	

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AR 250 BP AP C/C - NBR • 1211
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AR 250 BP AP C/F Ø 32 - BlueFlex • 32045



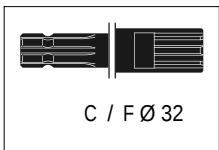
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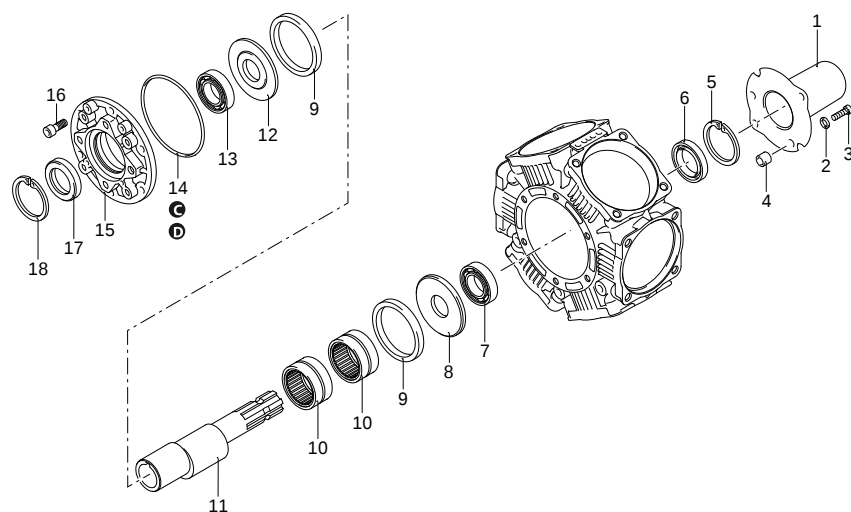


AR 500 BP TWIN TOP

1283 - 32073 - 1284 - 32074



C / F Ø 32



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	160740 Ring	1	seal
7	751280 Bearing	1	Lubricate with Mineral Grease
8	540040 Plate	1	Press Mount
9	750130 Ring	1	Lubricate with motor oil
10	750090 Bearing	2	Lubricate with motor oil
11	760520 Shaft	2	
12	760510 Plate	1	BS marked
13	230310 Bearing	1	Lubricate with motor oil
14	851360 O-ring	1	Press Mount
15	2420181 Support	1	Lubricate Molykote Longterm W2
16	650640 Screw	1	Lubricate with Mineral Grease
17	1800090 Ring	6	C=50Nm
18	620330 Ring	1	Lubricate with Mineral Grease
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	42515 Maintenance repair kit	1	NBR
D	47220 Maintenance repair kit	1	BlueFlex

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