



## Plast Grip E d40 up to d160

### Model:

- All metal parts W5 quality: housing AISI 316 Ti, bolts AISI 316 L, lock bars AISI 316, anchoring ring for plastic pipes PA-GF brass, steel band insert AISI 316 Ti
- Gaskets NBR or EPDM
- Temperature range: with EPDM gasket  $\varnothing < 170$  mm  $-30^{\circ}\text{C} - 125^{\circ}\text{C}$  and  $\varnothing > 180$  mm  $-20^{\circ}\text{C} - 80^{\circ}\text{C}$ ; with NBR gasket  $-20^{\circ}\text{C} - 80^{\circ}\text{C}$
- EPDM for: water, Aqueous acids, alkaline solutions, alcohols, compressed air
- NBR for: water, sea water, mineral oils, lubricants, fuels, gas, compressed air
- Nominal pressure (PN) is meant for ship building purposes; Operating pressure P max is meant for industrial purposes
- For all plastic pipes, the use of an insert stiffener (see accessories) is advised or in some cases mandatory, check our technical handbook.
- Other dimensions available on request

d [mm]	Range [mm]	PN [bar]	NBR W5 Code	EPDM W5 Code	kg	a [mm]	C max. [mm]	d [mm]	H [mm]
40.0	39.0 - 40.5	16.0	<b>779 529 008</b>	<b>779 532 008</b>	0.480	62	8	60	80
50.0	49.0 - 50.5	16.0	<b>779 529 012</b>	<b>779 532 012</b>	0.530	62	8	70	90
60.3	59.5 - 61.0	16.0	<b>779 529 016</b>	<b>779 532 016</b>	0.670	78	17	85	105
63.0	62.0 - 63.5	16.0	<b>779 529 017</b>	<b>779 532 017</b>	0.670	78	17	85	105
75.0	74.0 - 76.0	16.0	<b>779 529 020</b>	<b>779 532 020</b>	1.300	98	25	100	120
90.0	89.0 - 91.0	16.0	<b>779 529 025</b>	<b>779 532 025</b>	1.400	98	25	110	130
110.0	109.0 - 111.0	16.0	<b>779 529 032</b>	<b>779 532 032</b>	1.600	98	25	130	150
114.3	113.0 - 115.5	16.0	<b>779 529 033</b>	<b>779 532 033</b>	1.000	98	25	135	155
125.0	124.0 - 126.0	16.0	<b>779 529 037</b>	<b>779 532 037</b>	3.000	115	35	150	170
140.0	139.0 - 141.0	16.0	<b>779 529 040</b>	<b>779 532 040</b>	3.200	115	35	160	180
160.0	159.0 - 162.0	16.0	<b>779 529 046</b>	<b>779 532 046</b>	3.500	115	35	180	200

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