

Düker Pillar Hydrant Type 494, design AUD

DN 80 and 100, PN 16, according to EN 1074-6
with additional shut-off
Düker enamel finish for water

Connection flange according to EN 1092-2, automatic drainage and protection against back-flow and pressurised water, security lock of the internal mountings, traffic-area version with installation-friendly pre-determined breaking point, continually rotatable with loose flange at the pre-determined breaking point, 2 B outlets, DN 100, optionally with or without A outlet, including drain set made of foam polystyrol, all elastomers and plastic parts according to DVGW W 270, DVGW tested and registered, CE marking according to EN 14384.

Material

- Bottom, upper and lower part of the pillar EN-GJS-500-7 (JS 1050)
- Aluminum operating cap, outlets and outlet covers
- Massive obturator linkage, stem X20Cr13
- Guide piece, stem bearing, predetermined breaking coupling, bonnet nut special brass
- Brass seat ring, rubberized EPDM
- Obturator – entirely vulcanized (elastomer – EPDM)

All materials in contact with potable water correspond to the latest version of the German UBA guidelines

Field of application: Drinking water up to 60 °C

Nominal diameter DN	Nominal pressure PN	Test pressure in bar (water)	
		Body	Seat
80–100	16	24	17,6

Surface protection

- Bottom and lower part of the pillar inside and outside, upper part of the pillar inside: Düker etec enamel blue as per EN ISO 11177, DEV guideline soil class III
- Upper part of the pillar outside: Düker enamel red

Item no.	DN	Pipe covering m	PN
327300	80 2 upper outlets B	1	16
316485		1,25	16
316488		1,5	16
327301	100 2 upper outlets B	1	16
316327		1,25	16
315062		1,5	16
327302	100 2 upper outlets B 1 bottom outlet A	1	16
316328		1,25	16
316326		1,5	16



delivery including
drain set made of
foam polystyrol

Accessories:

- Operating key

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situation 01.21

Subject to modification and error