

Agriflat/Agro Layflat rubber water hose



Technical specifications:

The hose was developed for linear irrigation system. It's extremely strong and can be coiled. The material of the hose is rubber.

It's suitable for air, oil and petrol and moderately acid and alkali resistant. It has an extreme bearing capacity thanks to the tensile strength of the fabric insertion.

It's ozone and ageing resistant.

Operating pressure: 76

Fracturing pressure: 80

Heat range: 152

Structure: 76

Interior: 76

Exterior: 152

Insertions: 125

Roll size m: 32

Vacuum: 93

Electrical resistance: 110

Diameter resistance: 122

Air speed: 130

Abrasion value: 94

Wall thickness: 100

Basic colour: about 162

Application: about 84

Material: 91

Flow: 173

Internal dimension: 141

Safety factor: 36

Bolt: Silocord Alim abrasion resistant, white interior

Specific weight: Silocord abrasion resistant, black

Surface: Silocord abrasion resistant, black

Bend radius: Silocord abrasion resistant, black

Band and bold housing: Silocord abrasion resistant, black

Hardness: Silocord abrasion resistant, black

Design: Turboflex UL abrasion resistant corrugated, lightweight, flexible, black

Straight claw distance: Turboflex UL abrasion resistant corrugated, lightweight, flexible, black

Key width: Turboflex abrasion resistant suction-discharge hose

Sizes: Turboflex abrasion resistant suction-discharge hose

Certification: Turboflex abrasion resistant suction-discharge hose

Production length: Agriflat layflat rubber water hose

DIN standard: 8 bar

Tensile elongation: 6 bar

Tensile strength: 6 bar

Ball sealing: 6 bar

Shat seal: 6 bar

Thickness: 6 bar

Test procedure: Suction hose -0,8 bar vacuum

Coating: Suction hose -0,8 bar vacuum

Ground joint union: Vacuum -0,8 bar, Pressure 4 bar

Diesel fuel: Vacuum -0,8 bar, Pressure 4 bar

Individually possible: Vacuum -0,8 bar, Pressure 4 bar

Food certification: 20 bar

Authorisation number: 3560 075000

Reinforcement: 3530 090000

Handle: 3530 100000

Shape: 3530 110000

Ball: 3530 075000

Housing: 3530 080000

Housing material: 3506 150000

- Cold resistant:** 3506 075000
- Coolant (glokol, glizantin, etc.):** 3505 075000
- Compatible:** 3505 150000
- Special design:** 3505 125000
- Plate:** 3070 032000
- Air:** 1x2 m
- High octane fuels:** 2x2 m
- Quality:** 2,5 m
- Not compatible:** 1,85 m
- Pressure resistance:** 1,6 + 1+1 m
- Permeability:** 1x2 m
- Cold resistant for short time:** 1,65 m
- Standard:** 2,4 m
- Elongation at break:** 1,5 m
- Fabric:** 1 m
- Super fuels:** 1 m
- Splicing:** 1,5 m

Storage lots, splitting of the rolls are possible. Meantime, we hold the right of selling the stock in products.

Inside diameter (mm)	Wall thickness (mm)	Working pressure at 20 C (bar)	max. working pressure in bar	Burst pressure (bar)	Weight (kg/m)	Tensile strength in kg	Tekercsméret (m)	Cikkszám
102	3,5	16	20	50	1,35	12400	100	999312
102	3,5	16	20	50	1,35	12400	200	999206
127	3,9	15	18	45	1,7	17000	100	999208
127	3,9	15	18	45	1,7	17000	200	999239
152	3,9	14	17	42	1,95	17900	200	999210
152	3,9	14	17	42	1,95	17900	50	999209



TRIÁSZ-TÖMLŐ KFT.

