

Product Data Sheet

Compact Seal CS



Reliable connections -
worldwide!

Product description:



Product Name	Compact Seal CS
Product Group	Pipe lead-trough
Product Code	CS
Sizes	22 – 450 mm
Rubber	EPDM / NBR
Steel Quality	1.4301 / AISI 304 / V2A or 1.4404 / AISI 316 / V4A
Pressure Rating	3 bar / 43.5 PSI or 5 bar / 72.5 PSI
Standards	–
Shore Resistance	55
Temperature Range	EPDM: -40 to 120 °C NBR: -30 to 100 °C
UV Resistance	EPDM: ✓ / NBR: ✗
Oil Resistance	EPDM: ✗ / NBR: ✓
Petrol Resistance	EPDM: ✗ / NBR: ✗
Fire Performance	Class F
Soil Suitability	✓
Flush-mounted Suitability	✓
Tensile Strength	✗

Radon proof
Also available with KTW approval.

CE



Closed



Multiple feed-trough



Multiple feed-through
eccentric



split

Note: All information is based on the current state of our technical experience at the time of preparation. If necessary, they must be adapted to any changes. We reserve the right to make technical changes. Our general terms and conditions of sale and delivery apply.

Data Table

Compact Seal CS



Compact Seals (3 bar) CS, 30m WS (3 bar)

Product Code	Core Drill (mm)	max. Media Pipe OD** (mm)	Net Weight (kg)
CS60-3	60	22	0.4
CS70-3	70	35	0.5
CS80-3	80	45	0.6
CS100-3	100	66	1.0
CS125-3	125	87	1.5
CS150-3	150	112	2.1
CS200-3	200	162	2.8
CS250-3	250	212	4.5
CS300-3	300	260	6.0
CS350-3	350	300	7.0
CS400-3	400	350	7.5
CS450-3	450	400	10.0
CS500-3	500	450	14.0
Surcharge for KTW*** (drinking water)			25 %
Surcharge for NBR (Nitrile)			20 %
Surcharge for eccentricity			15 %

Compact Seals (5 bar) CS, 50 mWS (5 bar)

Product Code	Core Drill (mm)	max. Media Pipe OD** (mm)	Net Weight (kg)
CS60-5	60	22	0.5
CS70-5	70	35	0.7
CS80-5	80	45	0.9
CS100-5	100	66	1.3
CS125-5	125	87	2.0
CS150-5	150	112	2.8
CS200-5	200	162	3.7
CS250-5	250	212	4.8
CS300-5	300	260	8.3
CS350-5	350	300	10.0
CS400-5	400	350	12.0
CS450-5	450	400	14.0
CS500-5	500	450	22.0
Surcharge for KTW*** (drinking water)			25 %
Surcharge for NBR (Nitrile)			20 %
Surcharge for eccentricity			15 %

Other sizes are available on request.

** Please specify the exact media diameter for your order.

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