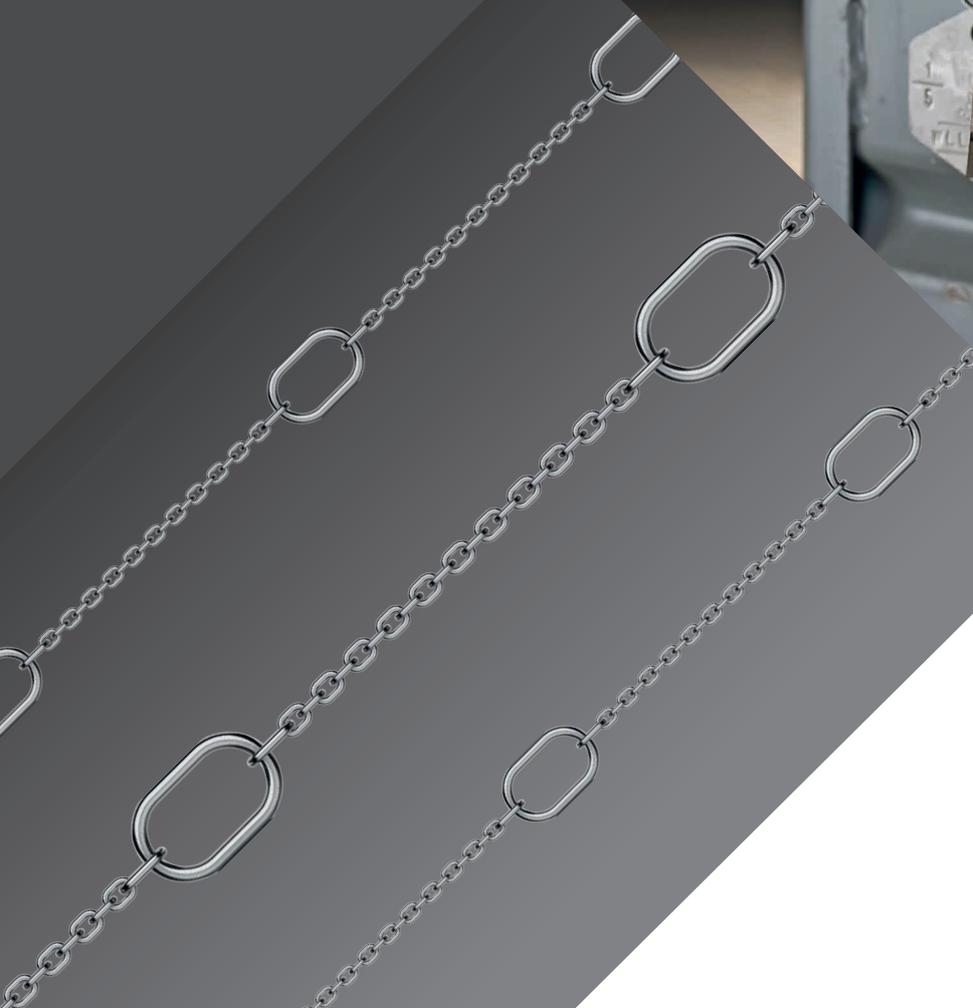


ROXWA[®]

made by Röttgers Ketten



Röttgers Ketten



Pump chain.



ROXWA - the new premium brand

The power behind the pump.

No matter which material you select – you can rely on **ROXWA** pump chains!

ROXWA Pump chains:

- All pump chains are tested with test certificate
- CE- and UKCA-Conformity
- RPC-program made of material 1.4404 (AISI 316L)
- RPCD-program made of duplex
- Surface: grit blasted or pickled and passivated*

The test certificate and the operating instructions are provided digitally upon delivery.

Optimized surface treatment for stainless steel

Pickling and passivating helps to remove microparticles and residues residues that could otherwise promote corrosion.

This process creates a seamless passive layer and significantly increases the corrosion resistance.

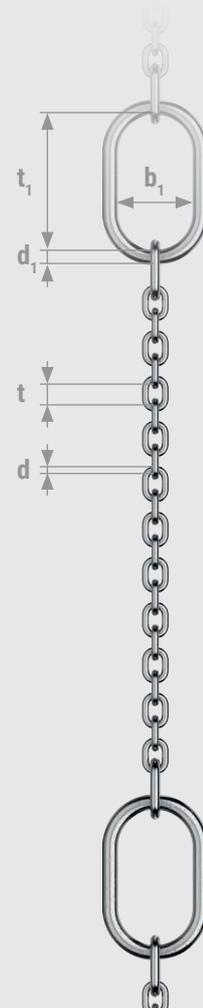
***The chains can be pickled and passivated on request!**

ROXWA Pumpketten

Item no.	WLL [kg]	Dimension [mm] d x t	Master link [mm] d ₁ x t ₁ x b ₁	Intermediate link [mm] d ₂ x t ₂ x b ₂	Number of links	Weight [kg/segment]	Usable length [mm/segment]
RPC-4-320	320	4x12	6x60x35		77	0,38	984
RPC-4-400	400	4x12	8x60x35	5x26x13	73	0,42	988
RPC-5-500	500	5x15	8x60x35	7x36x16	55	0,61	957
RPC-5-630	630	5x15	10x80x50	7x36x16	53	0,67	947
RPC-6-850	850	6x18	10x80x50	7x36x16	47	0,91	998
RPC-7-1250	1250	7x21	13x110x60	9x44x20	37	1,35	975
RPC-8-1600	1600	8x24	13x110x60	10x46x23	33	1,67	994
RPC-10-2500	2500	10x30	16x110x60	13x54x25	25	2,61	968
RPC-13-3500	3500	13x39	18x135x75	16x70x34	19	4,40	1016
RPC-16-6300	6300	16x48	23x160x90	20x85x40	15	7,56	1050

RPCD-4-400	400	4x12	8x60x35	5x26x13	73	0,42	988
RPCD-5-630	630	5x15	10x80x50	7x36x16	53	0,67	947
RPCD-6-800	800	6x18	10x80x50	7x36x16	47	0,91	998
RPCD-7-1000	1000	7x21	13x110x60	9x44x20	37	1,35	975
RPCD-8-1250	1250	8x24	13x110x60	10x46x23	33	1,67	990
RPCD-10-2000	2000	10x30	16x110x60	13x54x25	25	2,61	968
RPCD-13-3200	3200	13x39	18x135x75	16x70x34	19	4,40	1016
RPCD-16-5000	5000	16x48	23x160x90	20x85x40	15	7,56	1050

Coming soon:
Pump chains made of duplex

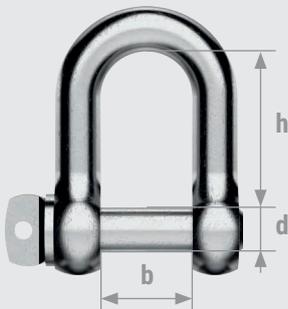


ROXWA Shackle:

- All shackles are tested with test certificate
- CE- and UKCA-Conformity
- Material 1.4404 (AISI 316L)
- Surface: polished

The test certificate is provided digitally on delivery.

**Shackle RSS
Röttgers Standard Shackle**



Item no.	d [mm]	b [mm]	h [mm]	WLL [t]	Breaking force [kN]	Weight [kg/pc.]
RSS-0,40	6	13	21	0,4	20	0,04
RSS-0,63	8	16	32	0,63	31	0,06
RSS-0,90	10	20	40	0,9	44	0,12
RSS-1,60	12	24	47	1,6	79	0,2
RSS-2,50	16	32	65	2,5	123	0,45
RSS-4,25	20	38	66	4,25	209	0,81
RSS-6,30	22	45	88	6,3	309	1,25

**Shackle RBS
Röttgers Bowed Shackle**

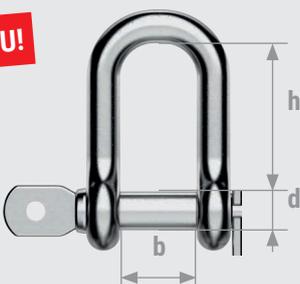


NEU!

Item no.	d [mm]	b [mm]	h [mm]	WLL [t]	Breaking force [kN]	Weight [kg/pc.]
RBS-0,20	5	10	20	0,2	10	0,7
RBS-0,40	6	12	24	0,4	20	0,9
RBS-0,63	8	16	32	0,63	31	0,16
RBS-0,90	10	20	40	0,9	44	0,20
RBS-1,60	12	24	48	1,6	79	0,25
RBS-3,20	20	38	75	3,2	157	1,15
RBS-5,0	22	44	88	5,0	250	1,45
RBS-6,3	24	49	100	6,3	315	1,95

**Shackle RPS
Röttgers Premium Shackle**

NEU!



**Exclusively made of duplex
with safety pin**

Item no.	d [mm]	b [mm]	h [mm]	WLL [t]	Breaking force [kN]	Weight [kg/pc.]
RPS-0,50	10	18	33	0,5	25	0,07
RPS-1,25	14	25	40	1,25	62,5	0,22
RPS-2,0	18	32	60	2	100	0,52
RPS-3,2	22	41	78	3,2	160	0,8
RPS-5,0	33	56	109	5	250	2,2
RPS-8,0	38	66	131	8	400	5,2
RPS-13,0	39	76	152	13	650	5,2



Das Zertifikat bestätigt die Konformität unserer internen Unternehmensabläufe mit dem internationalen Standard für Qualitätsmanagement



Wir sind Hersteller von
Edelstahlketten/NIRO-Ketten



Der H-Stempel ist ein Nachweis für
die besondere Kettenqualität



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