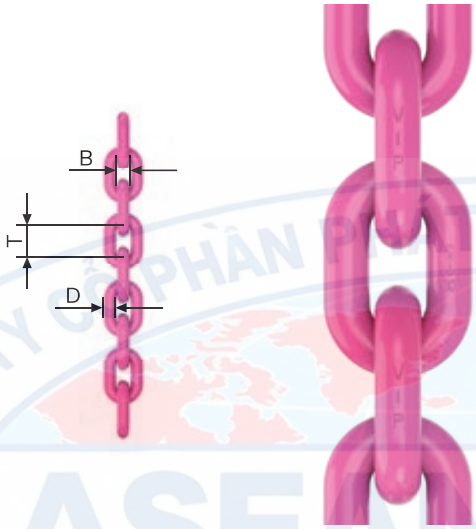
VIP-LIFTING MEANS

4:1 | -40° 200°C | 380°C max. | DNV TEST | DGUV TEST

VIP-Lifting means in grade 10.



PRODUCT FEATURES

- Grade 100 or VIP-Lifting chains from RUD are made from CrNiMo alloy steel. Due to an in-house special tempering process, the grade 100 chains retain a high degree of toughness despite their high strength. A clear optical feature is the fluorescent powder coating in pink. A quality feature of VIP-Lifting chains is that they are certified in accordance with the DGUV (BG) principles, which are based, for example, on EN 818 and PAS 1061, and therefore bear the H1 stamp.
- This is applied in short chain link intervals and, in addition to adherence to the principles, means that RUD was the first manufacturer with grade 100 certification. Further customer-specific approvals are of course available on request. VIP-Quality in pink stands for highly dynamic lifting chains from RUD, which are less sensitive to external mechanical abrasion and damage, which means a longer service life.

D = nominal thickness [mm Ø]	4	6	8	10	13	16	20	22	28
P = division [mm]	12	18	24	30	39	48	60	66	84
B = inner width [bi min. mm]	5.2	7.8	10.4	13	17	21	26	28.6	36.4
WLL [t]	0.63	1.5	2.5	4	6.7	10	16	20	31.5
Test force MPF min. kN	15.7	37.5	62.5	100	166	250	395	500	772
Test force BF min. kN	25	60	100	160	265	400	630	800	1240
Weight [kg/pc.]	0.38	0.91	1.56	2.44	4	6	9.8	12.3	18.6
Order no. VIP-Pink	7984399	7100477	7100478	7100479	7100480	7100481	7983689	7100482	7900670
Order no. Corrud-DS black	7987349	7988020	7988021	7988754	–	7903259	–	–	–

Subject to technical changes!

H-stamp
VIP 10 / H1.



Heat indicator
225°–400 °C.



- Elongation at break:
  A min.: natural black ≧ 25 %, pink ≧ 20 %
- Stamping: VIP-Marking on the back of each chain link, production number and BG approval stamp < m.

More information on page 28.