Hose Securing Grips

Not only investigations and tests but also practical experiences have shown that in the area of ultra high pressure technology, there is great hazard potential resulting from whipping hose ends when the hose line is torn apart, particularly at the connection points. As a pre-emptive measure, the usage of appropriate safety measures is prescribed in the relevant guidelines. In principle, both the local conditions and the installation situation at the respective construction site must be given special consideration and taken into account.



Hose securing grips in (un)separated format are an important auxiliary material that can be used to secure the hoses not only to one another but also the environment, for example on the vehicle.

In the separated format, connector hooks VE 01209 – 3.5t are used (875kg in case of fourfold security / collapse load 3,500kg).

Article no.	Description	Rope diameter		Minimum breaking load	Length compres- sion springs	suitable for
270086	undivided	3,0 mm	0,5 m	10 kN	0,2 m	DN 3 to 8
270741	divided	5,0 mm	1,0 m	25 kN	0,25 m	DN 8 to 25
270074	undivided	5,0 mm	0,75 m	16 kN	0,235 m	DN 6 to 20

