



B 3017 hose clamps

Suitable sealing solution for hose applications

BÖLLHOFF

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Hose clamps are found in practically every industry, and are an indispensable way of fastening hoses and fittings together. Our B 3017 hose clamps are based on the design requirements of standard DIN 3017, but exceed its technical requirements.

Quality pays off

High over-torques prevent the hose clamps from being destroyed when tightened manually and their function is guaranteed even in hard screw joints. At the same time, the idle torque is designed to be low so the hose clamps remain easy to tighten. This is not only advantageous when assembling the hose clamp, but also provides an extra safety factor between “tight” and “break”.

External forces have practically no effect on the B 3017 as the materials and the specially developed geometry of the clip can withstand extreme band tension levels.

The homogeneous force distribution ensures steadily and secure sealing of the hose connection so that no leaks arise even during long service intervals.

Advantages at a glance:

- Multi-range clamp for all different uses
- Low idle torque for trouble-free installation
- High overtorque protects against damage
- High band tension for demanding applications
- Homogeneous force distribution
- Cr(VI)-free
- Special parts available on request

Applications and industries

- Fuel and compressed air hoses in the automotive industry
- Land-based oil lines and construction machinery
- Cooling and water lines in the medical industry
- Pressurised and pressureless pump lines
- etc.



B 3017 – 9 mm clip width

Diameter range mm	Article no.		
	W2	W4	W5
8 – 12	B3017W29812	–	–
8 – 16	–	B3017W49816	B3017W59816
10 – 16	B3017W291016	–	–
12 – 18	B3017W291218	–	–
12 – 22	B3017W291222	B3017W491222	B3017W591222
16 – 27	B3017W291627	B3017W491627	B3017W591627
20 – 32	B3017W292032	B3017W492032	B3017W592032
25 – 40	B3017W292540	B3017W492540	B3017W592540
30 – 45	B3017W293045	B3017W493045	B3017W593045
35 – 50	B3017W293550	B3017W493550	B3017W593550
40 – 60	B3017W294060	B3017W494060	B3017W594060
50 – 70	B3017W295070	B3017W495070	B3017W595070
60 – 80	B3017W296080	B3017W496080	B3017W596080
70 – 90	B3017W297090	B3017W497090	B3017W597090
80 – 100	B3017W2980100	B3017W4980100	B3017W5980100
90 – 110	B3017W2990110	B3017W4990110	B3017W5990110

B 3017 – 12 mm clip width

Diameter range mm	Article no.		
	W2	W4	W5
16 – 27	B3017W2121627	B3017W4121627	B3017W5121627
20 – 32	B3017W2122032	B3017W4122032	B3017W5122032
25 – 40	B3017W2122540	B3017W4122540	B3017W5122540
30 – 45	B3017W2123045	B3017W4123045	B3017W5123045
35 – 50	B3017W2123550	B3017W4123550	B3017W5123550
40 – 60	B3017W2124060	B3017W4124060	B3017W5124060
50 – 70	B3017W2125070	B3017W4125070	B3017W5125070
60 – 80	B3017W2126080	B3017W4126080	B3017W5126080
70 – 90	B3017W2127090	B3017W4127090	B3017W5127090
80 – 100	B3017W21280100	B3017W41280100	B3017W51280100
90 – 110	B3017W21290110	B3017W41290110	B3017W51290110
100 – 120	B3017W212100120	B3017W412100120	B3017W512100120
110 – 130	B3017W212110130	B3017W412110130	B3017W512110130
120 – 140	B3017W212120140	B3017W412120140	B3017W512120140
130 – 150	B3017W212130150	B3017W412130150	B3017W512130150
140 – 160	B3017W212140160	B3017W412140160	B3017W512140160
150 – 170	B3017W212150170	B3017W412150170	B3017W512150170
160 – 180	B3017W212160180	B3017W412160180	B3017W512160180
170 – 190	B3017W212170190	B3017W412170190	B3017W512170190

i	Short name	Material		Fastening
		Screw	Body Metal stripe	
	W2	Carbon steel	Stainless steel 1.4016	Hexagon with slit and cross-head
	W4		Stainless steel 1.4301	Hexagon with slot
	W5		Stainless steel 1.4401	Hexagon with slot

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