

Datasheet

Nylon Hose Clips

Black



The clip is the original double grip hose clamp. It offers exceptional strength due to its unique double row of interlocking toothed jaws which offer over twice the clamping forces achieved by similar single toothed products.

Made from Nylon 6.6, the clip is highly versatile and lends itself to a wide variety of applications.

Key Features & Facts

- Double row of interlocking teeth
- Easy to install with pliers
- Reusable and releasable
- Minimal leak path
- Advanced tooling for production lines
- Non-corrosive
- Non-conductive
- Non-magnetic
- High pressure resistance – over 30 bar (depends on hose and spigot)
- Operating temperature: Max long term temp 125C – Occasional peak Temp 170C
- RoHs Compliant
- Flammability – PA66 (Nylon 6.6) UL 94 V-2
- Standard Material – Polyamide 6.6

See our full listings with dimensions below

RS Stock No	Size	Diameter Range (A1-A2) mm	Band Width (B) mm	Band Thickness (C) mm	Head Height (D) mm
4751415	A	5.6 - 6.5	4.2	1.4	8.3
291587	AA	6.5 - 7.9	4.5	1.6	9.9
291593	B	7.9 - 9.2	4.6	1.6	9.3
291600	BB	9.2 - 10.3	4.5	1.7	10.9
291616	C	10.2 - 11.8	5.8	1.7	12.2
291622	CC	11.5 - 13.4	6.4	1.8	12.8
291638	D	12.0 - 13.8	6.1	1.7	12.9
291644	E	13.1 - 15.1	7.2	2.0	13.6
291650	F	15.0 - 17.1	7.1	2.0	12.9
291666	G	16.9 - 19.1	6.9	2.1	12.5
291672	H	18.1 - 20.6	7.1	2.1	12.7
291688	J	20.3 - 23.0	6.4	2.1	14.2
291694	K	23.1 - 26.1	7.3	2.2	13.7
291701	L	24.5 - 27.6	7.1	2.1	12.5
291717	M	26.5 - 29.5	7.4	2.2	13.4