BOSS Process®

PEOPLE. PARTNERSHIP. PERFORMANCE.

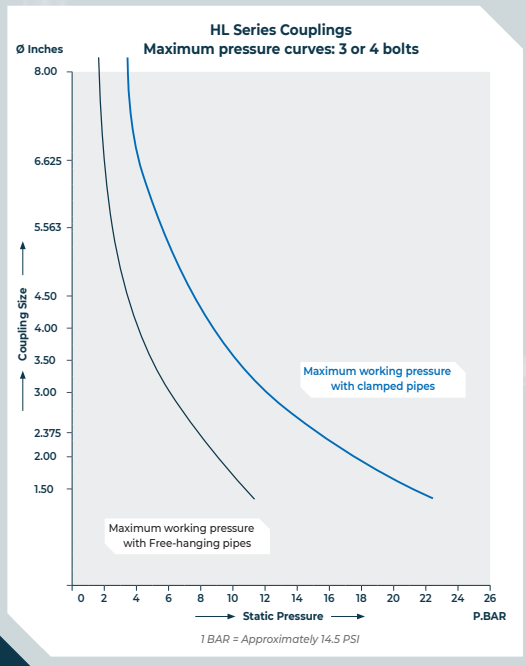
HL Series

Compression Couplings

Our Flagship compression coupling, and most versatile offering, designed for use in Industrial Vacuum and Dense or Dilute conveying systems.

Galvanized steel couplings for Industrial Vacuum and Pneumatic Conveying applications





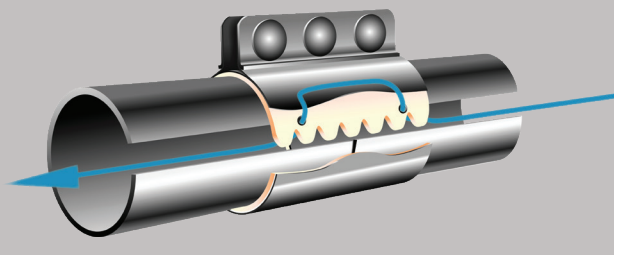
HL Series coupling features:

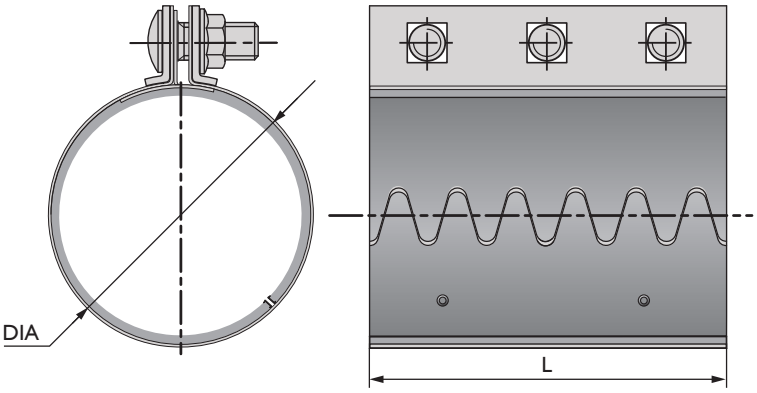
- 3 and 4 bolt configurations
- Available with stainless steel gasket protectors
- Advanced “Eyelet” design improves conductivity
- Lighter weight for ease of handling
- Flanged nuts reduce installation time

A division of BOSS PRODUCTS LLC

HL Series Compression Couplings

New advanced eyelet design for conductivity





L	3 Bolts	4 Bolts
	5.90”	7.87”

SPECIFICATIONS AND STANDARDS

- Sizes: 1.50" up to 8.00" tubing
- Galvanized steel construction
- Zinc plated grade 8 bolts
- Zinc plated grade 8 flange nuts (no washer needed)
- White NBR FDA compliant or black SBR rubber gaskets

OPTIONS

- Stainless steel gasket protectors
- T304 stainless construction by special order
- High temp silicon gaskets
- Chemical resistant viton gaskets

SERIE HL

PART NUMBER	COUPLING SIZE OD (IN)	NUMBER OF BOLTS	GASKET COLOR
50603-151310	1.500	3	BLACK
50603-151320	1.500	3	WHITE
50603-181310	1.750	3	BLACK
50603-181320	1.750	3	WHITE
50603-201310	2.000	3	BLACK
50603-201320	2.000	3	WHITE
50603-211310	2.125	3	BLACK
50603-211320	2.125	3	WHITE
50603-221310	2.250	3	BLACK
50603-221320	2.250	3	WHITE
50603-231310	2.375	3	BLACK
50603-231320	2.375	3	WHITE
50603-251310	2.500	3	BLACK
50603-251320	2.500	3	WHITE
50603-301310	3.000	3	BLACK
50603-301320	3.000	3	WHITE
50603-301410	3.000	4	BLACK
50603-301420	3.000	4	WHITE
50603-351310	3.500	3	BLACK
50603-351320	3.500	3	WHITE
50603-351410	3.500	4	BLACK
50603-351420	3.500	4	WHITE
50603-401310	4.000	3	BLACK
50603-401320	4.000	3	WHITE
50603-401410	4.000	4	BLACK
50603-401420	4.000	4	WHITE
50603-501310	5.000	3	BLACK
50603-501320	5.000	3	WHITE
50603-501410	5.000	4	BLACK
50603-501420	5.000	4	WHITE
50603-601310	6.000	3	BLACK
50603-601320	6.000	3	WHITE
50603-601410	6.000	4	BLACK
50603-601420	6.000	4	WHITE
50603-801310	8.000	3	BLACK
50603-801320	8.000	3	WHITE
50603-801410	8.000	4	BLACK
50603-801420	8.000	4	WHITE

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