

说明

详见图 1。Rhino SD3/XD3 互连胶管模块是为在配有 5 和 55 加仑从动盘的双柱式卸载装置框架上使用而设计的。此外，其还可用于配有降压选项的散料卸载装置。每个模块由胶管、管路以及穿过电缆轨道的电缆组成。对于 24 Vdc 版本，还包括用于冲程感应的电缆泵。

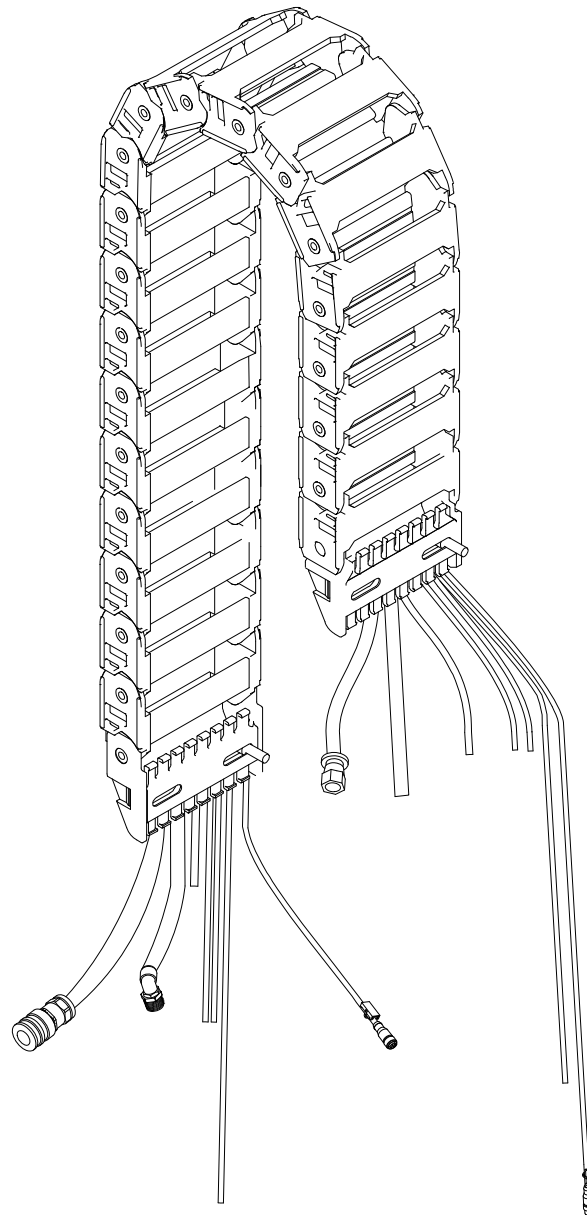


图 1 典型互连胶管模块

维护

链轨

参见图 2 - 3 并参考表 1，了解如何拆卸和更换链轨中的链节。

表 1 所需项目

项目	使用
平头螺丝刀	拆卸链节。

1. 将平头螺丝刀插入链节上的卡舌，然后向外撬出桥接器 (1)。详见图 2。

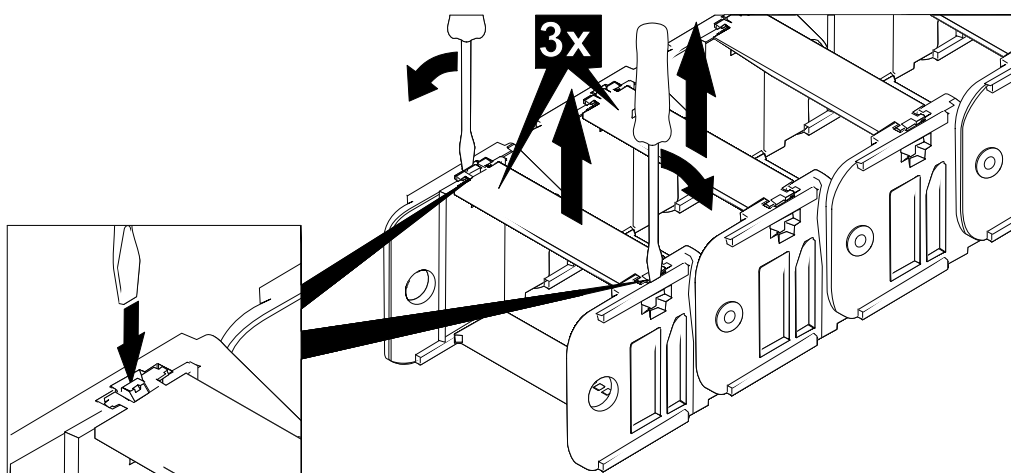


图 2 链轨

2. 安装桥接器 (1)，然后按下桥接器 (1)，直至其在链节中卡入到位，从而将链节固定到位。详见图 3。

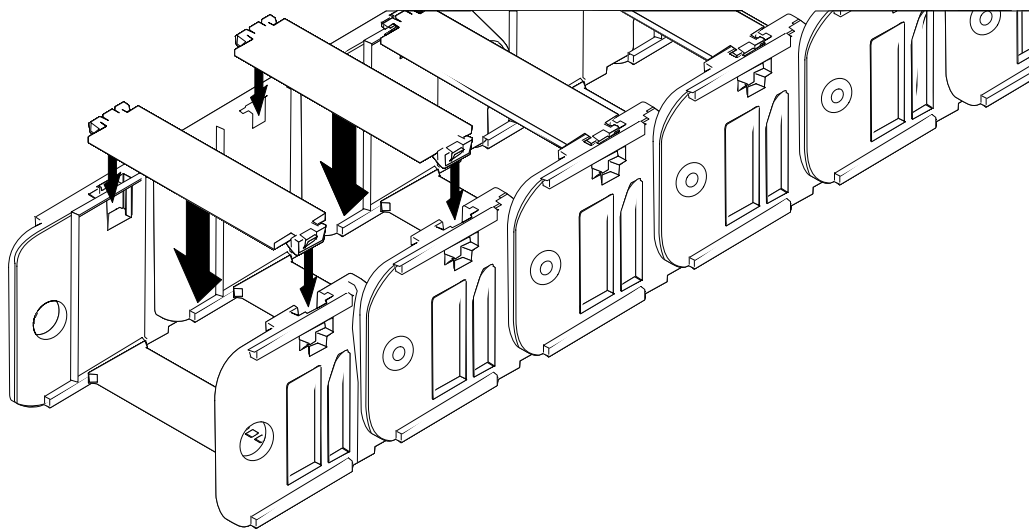


图 3 链轨

零件

要订购零件，请与诺信公司客户服务中心或您当地的诺信公司代表联系。
互连胶管模块零件表可根据泵座尺寸进行划分。

带 SD3 气动马达的 DP 框架胶管模块，24 Vdc

请参见图 4 - 5 和以下零件表。

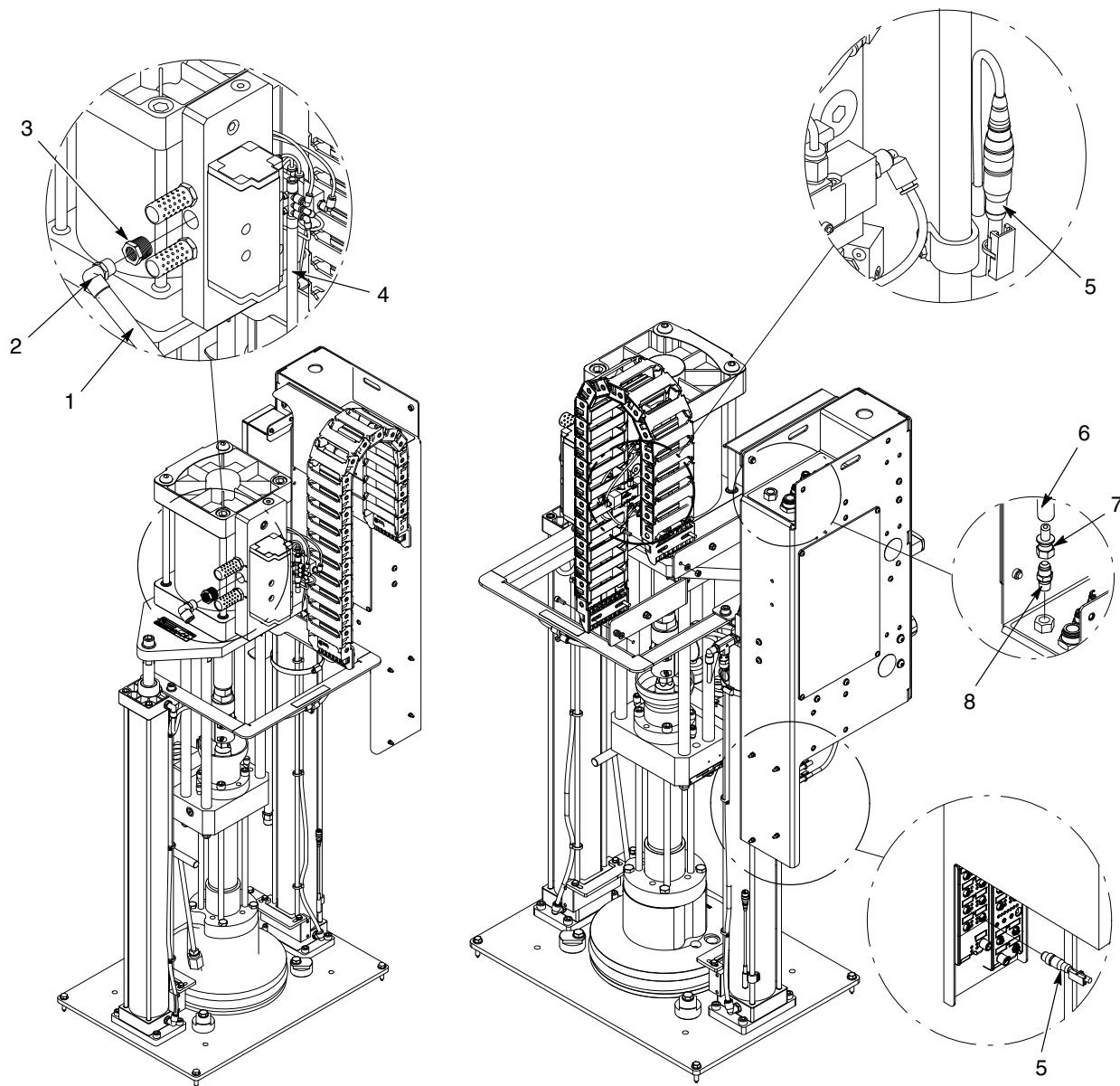


图 4 带 SD3 气动马达的 DP 框架胶管模块，24 Vdc (1/2)

项目	P/N	说明	数量	注释
1	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
2	1100040	CONNECTOR, male, elbow, 16 mm T x ½ RPT, with seal	1	
3	-----	BUSHING, BSPT pipe, hydraulic, ¾ x ½, steel, zinc	1	
4	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	
5	1615824	CABLE, 4-pin micro, 4 M, male/female	1	
6	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	9.5 ft	
	1045606	HOSE, -06, low pressure, synthetic, fiber, M1 blue	9.5 ft	
7	1045647	CONNECTOR, female, barbed, ¾ T x 9/16-18, brass	1	
8	1615608	CONNECTOR, male, 37, ¾ T x R ¼, steel	1	

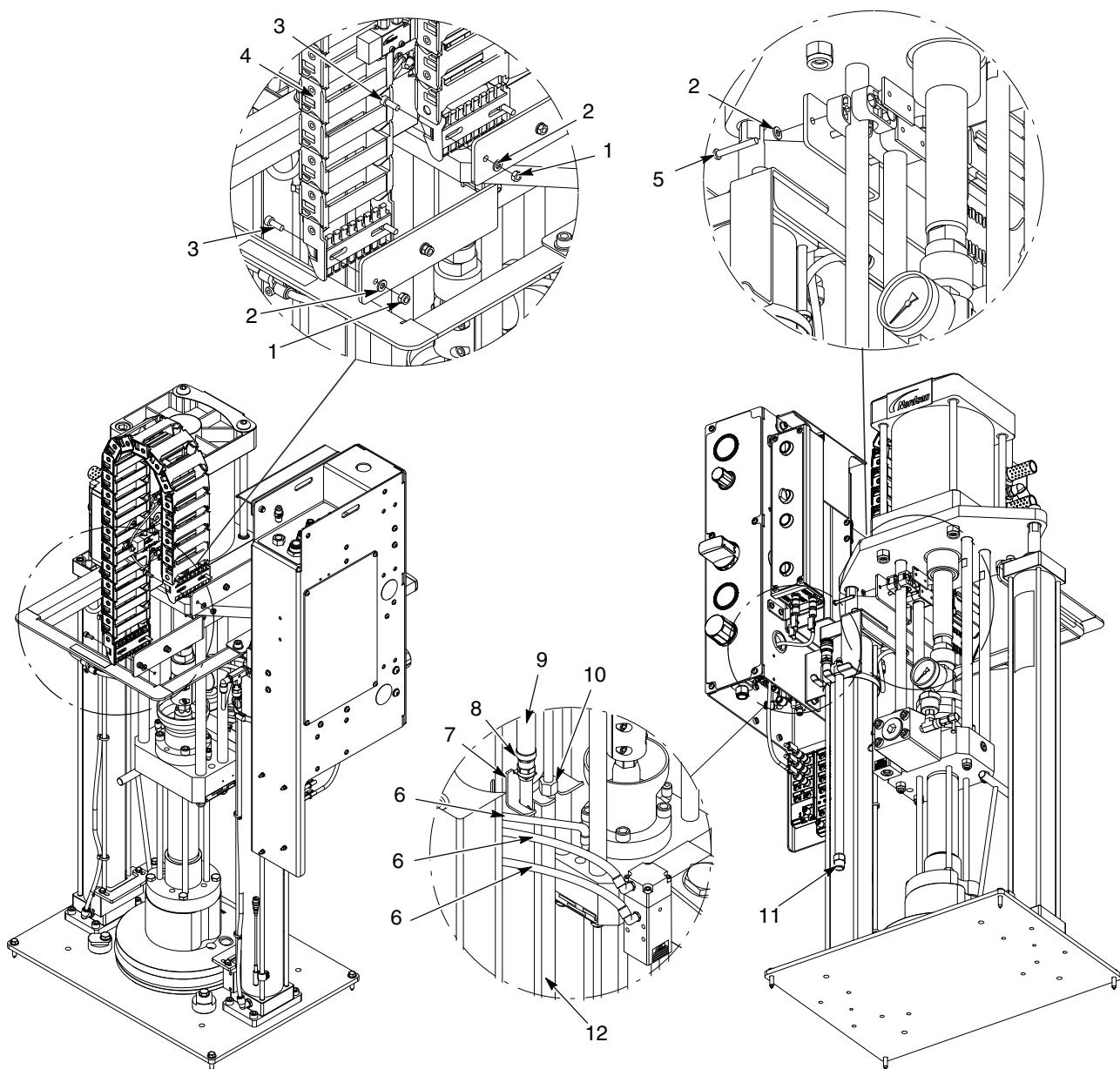


图 5 带 SD3 气动马达的 DP 框架胶管模块, 24 Vdc (2/2)

项目	P/N	说明	数量	注释
1	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	1616841	CHAIN, cable, 3.43 x 1.02, 18 links	1	
5	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
6	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615651	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
7	324046	HANGER, hose	1	
8	-----	COUPLER, disconnect, barb, pushlock, 3/8 tube	1	
9	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	9.5 ft	
	1045606	HOSE, -06, low pressure, synthetic, fiber, M1 blue	9.5 ft	
10	1073257	NIPPLE, disconnect, 1/4 T, 3/8 NPT female	1	
11	973084	BUSHING, pipe, hydraulic, 1/2 x 3/8, steel, zinc	1	
12	1073896	NIPPLE, pipe, schedule, 40, 3/8 NPT, 18 in., galvanized	1	
注意 A: 仅适用于带减压和/或 ARE 选项的模块。				

带 SD2 气动马达的 DP 框架胶管模块, 24 Vdc

请参见图 6 - 7 和以下零件表。

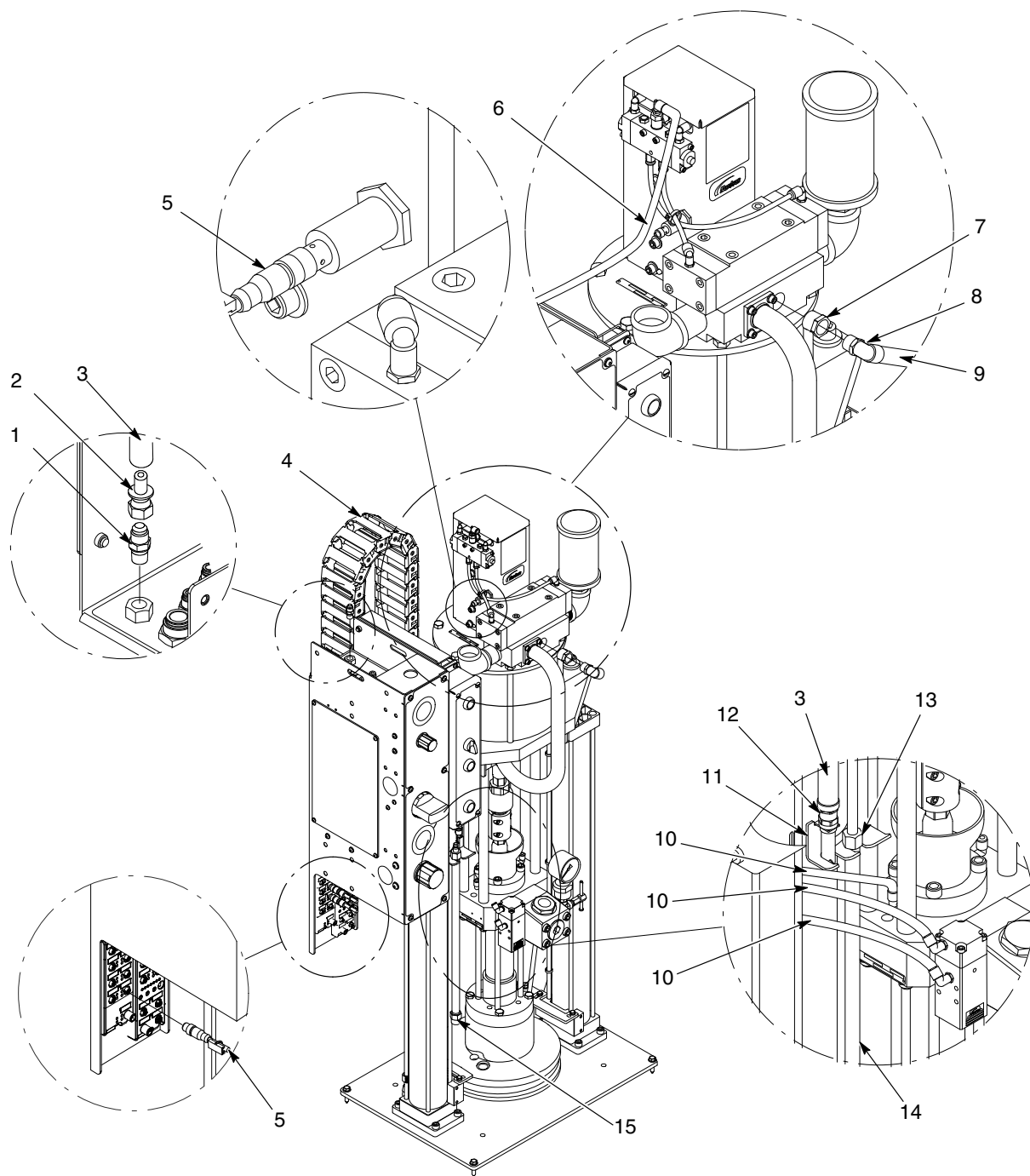


图 6 带 SD2 气动马达的 DP 框架胶管模块, 24 Vdc (1/2)

项目	P/N	说明	数量	注释
1	1615608	CONNECTOR, male, 37, $\frac{3}{8}$ T x R $\frac{1}{4}$, steel	1	
2	1045647	CONNECTOR, female, barbed, $\frac{3}{8}$ T x 9/16-18, brass	1	
3	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	9.5 ft	
	1045606	HOSE, -06, low pressure, synthetic, fiber, M1 blue	9.5 ft	
4	1616841	CHAIN, cable, 3.43 x 1.02, 18 links	1	
5	1615824	CABLE, 4-pin micro, 4 M, male/female	1	
6	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	
7	-----	BUSHING, BSPT pipe, hydraulic, $\frac{3}{4}$ x $\frac{1}{2}$, steel, zinc	1	
8	1100040	CONNECTOR, male, elbow, 16 mm T x $\frac{1}{2}$ RPT, with seal	1	
9	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
10	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615652	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
11	324046	HANGER, hose	1	
12	-----	COUPLER, disconnect, barb, pushlock, $\frac{3}{8}$ tube	1	
13	1073257	NIPPLE, disconnect, $\frac{1}{4}$ T, $\frac{3}{8}$ NPT female	1	
14	1073896	NIPPLE, pipe, schedule, 40, $\frac{3}{8}$ NPT, 18 in., galvanized	1	
15	973084	BUSHING, pipe, hydraulic, $\frac{1}{2}$ x $\frac{3}{8}$, steel, zinc	1	
注意 A: 仅适用于带减压和/或 ARE 选项的模块。				
AR: As Required: 按需要				

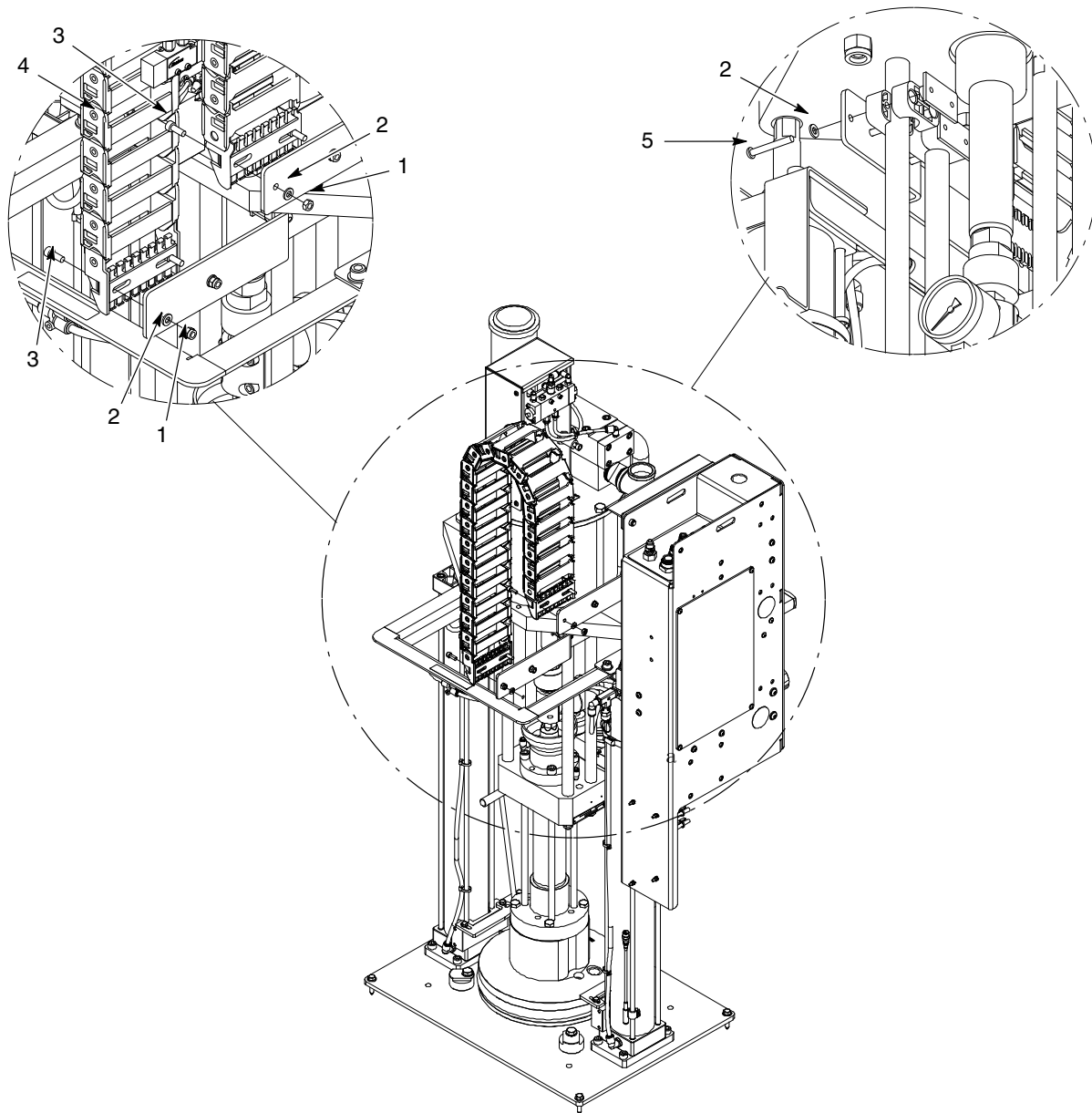


图 7 带 SD2 气动马达的 DP 框架胶管模块，24 Vdc (2/2)

项目	P/N	说明	数量	注释
1	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	1616841	CHAIN, cable, 3.43 x 1.02, 18 links	1	
5	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	

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带 SD3 气动马达的小型/大型框架胶管模块, 24 Vdc

请参见图 8 - 10 和以下零件表。

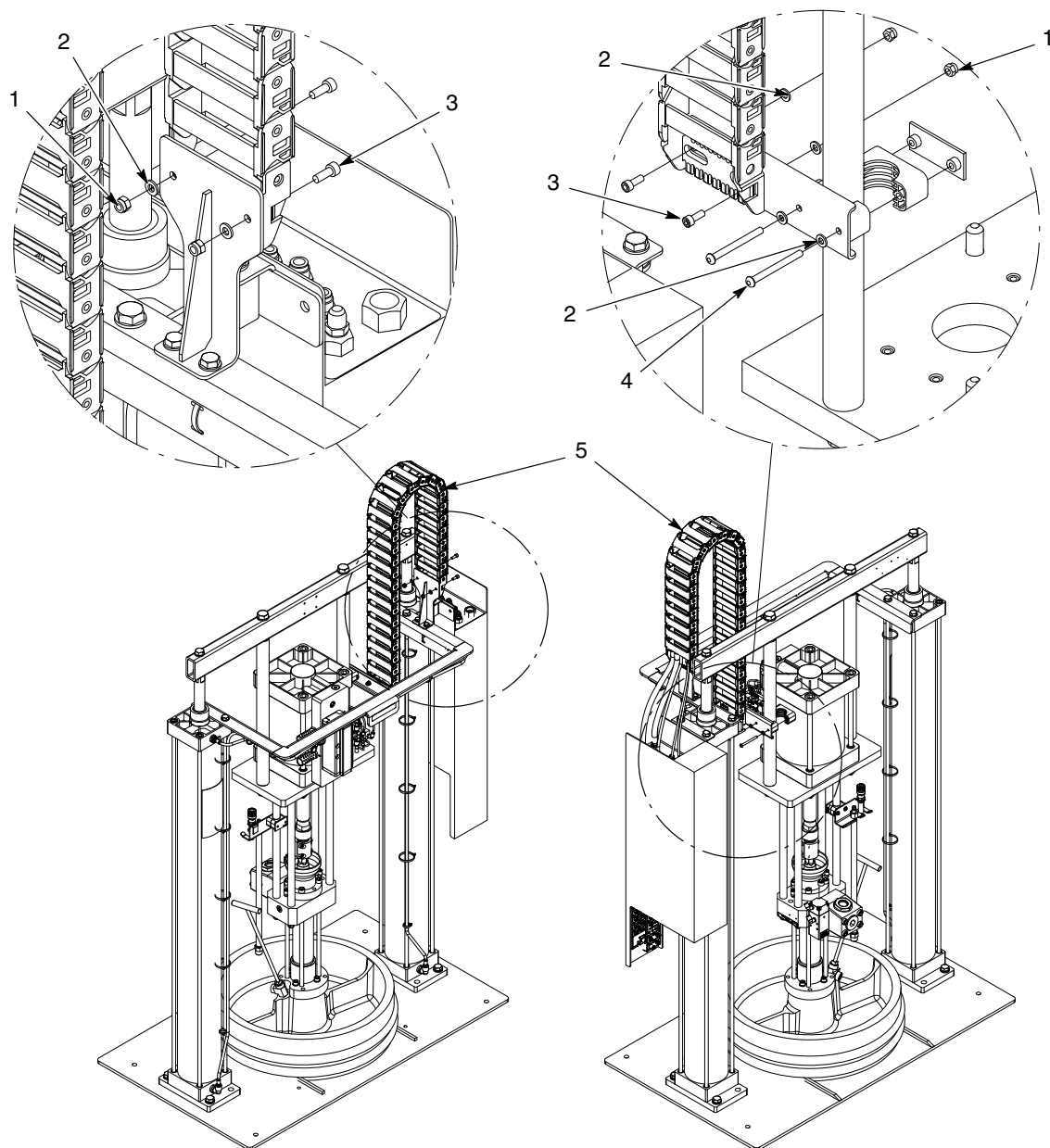


图 8 带 SD3 气动马达的小型/大型框架胶管模块, 24 Vdc (1/3)

项目	P/N	说明	数量	注释
1	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
5	1615647	CHAIN, cable, 3.43 x 1.02, 27 links	1	

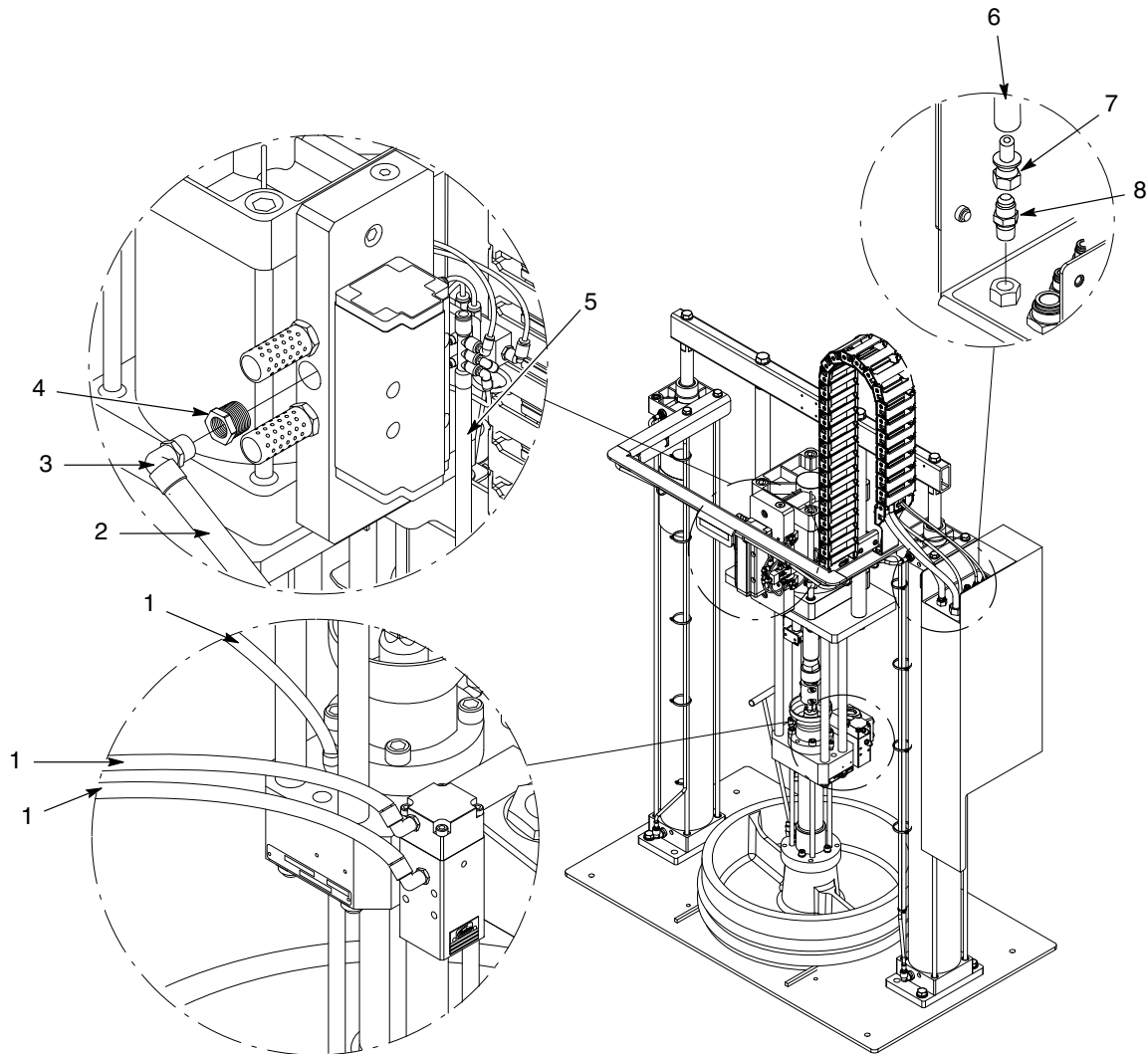


图 9 带 SD3 气动马达的小型/大型框架胶管模块, 24 Vdc (2/3)

项目	P/N	说明	数量	注释
1	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615651	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
2	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615653	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
3	1100040	CONNECTOR, male, elbow, 16 mm T x 1/2 RPT, with seal	1	
4	-----	BUSHING, BSPT pip, hydraulic, 3/4 x 1/2, steel, zinc	1	
5	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	
6	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	9.5 ft	
	1045606	HOSE, -06, low pressure, synthetic, fiber, M1 blue	9.5 ft	
7	1045647	CONNECTOR, female, barbed, 3/8 T, 9/16-18, brass	1	
8	1615608	CONNECTOR, male, 3/8 T x R 1/4, steel	1	
注意 A: 仅适用于带减压和/或 ARE 选项的模块。				

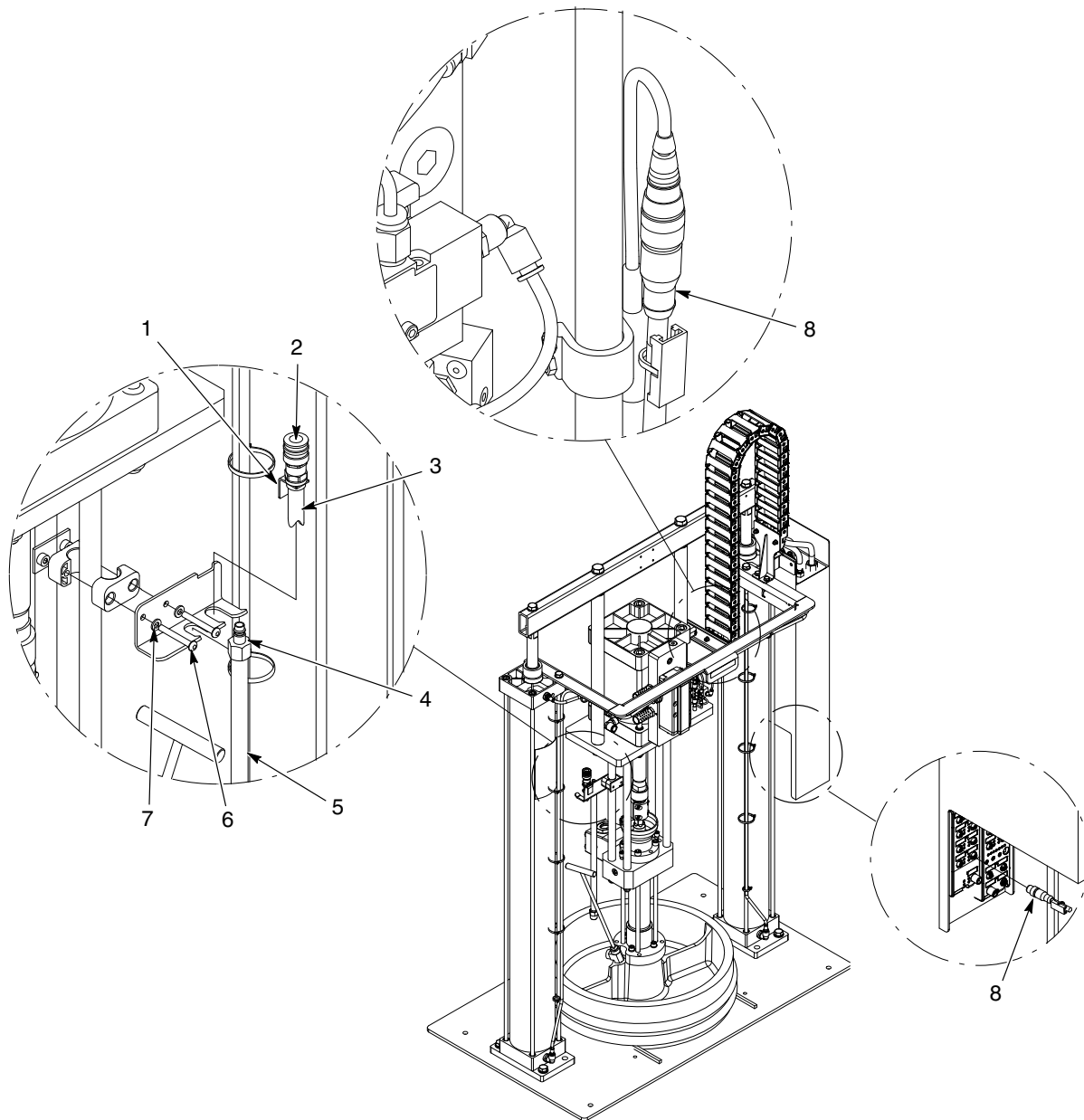


图 10 带 SD3 气动马达的小型/大型框架胶管模块, 24 Vdc (3/3)

项目	P/N	说明	数量	注释
1	324046	HANGER, hose	1	
2	-----	COUPLER, disconnect, barb, pushlock, 3/8 tube	1	
3	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	9.5 ft	
	1045606	HOSE, -06, low pressure, synthetic, fiber, M1 blue	9.5 ft	
4	1073257	NIPPLE, disconnect, 1/4 T, 3/8 NPT, female	1	
5	1073896	NIPPLE, pipe, schedule 40, 3/8 NPT, 18 in., galvanized	1	
6	-----	SCREW, socket, M6 x 45, zinc, class 12.9, per ISO 4762	2	
7	983029	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
8	1615824	CABLE, 4-pin micro, 4 m, male/female	1	

带 SD2 气动马达的小型/大型框架胶管模块，24 Vdc

请参见图 11 - 13 和以下零件表。

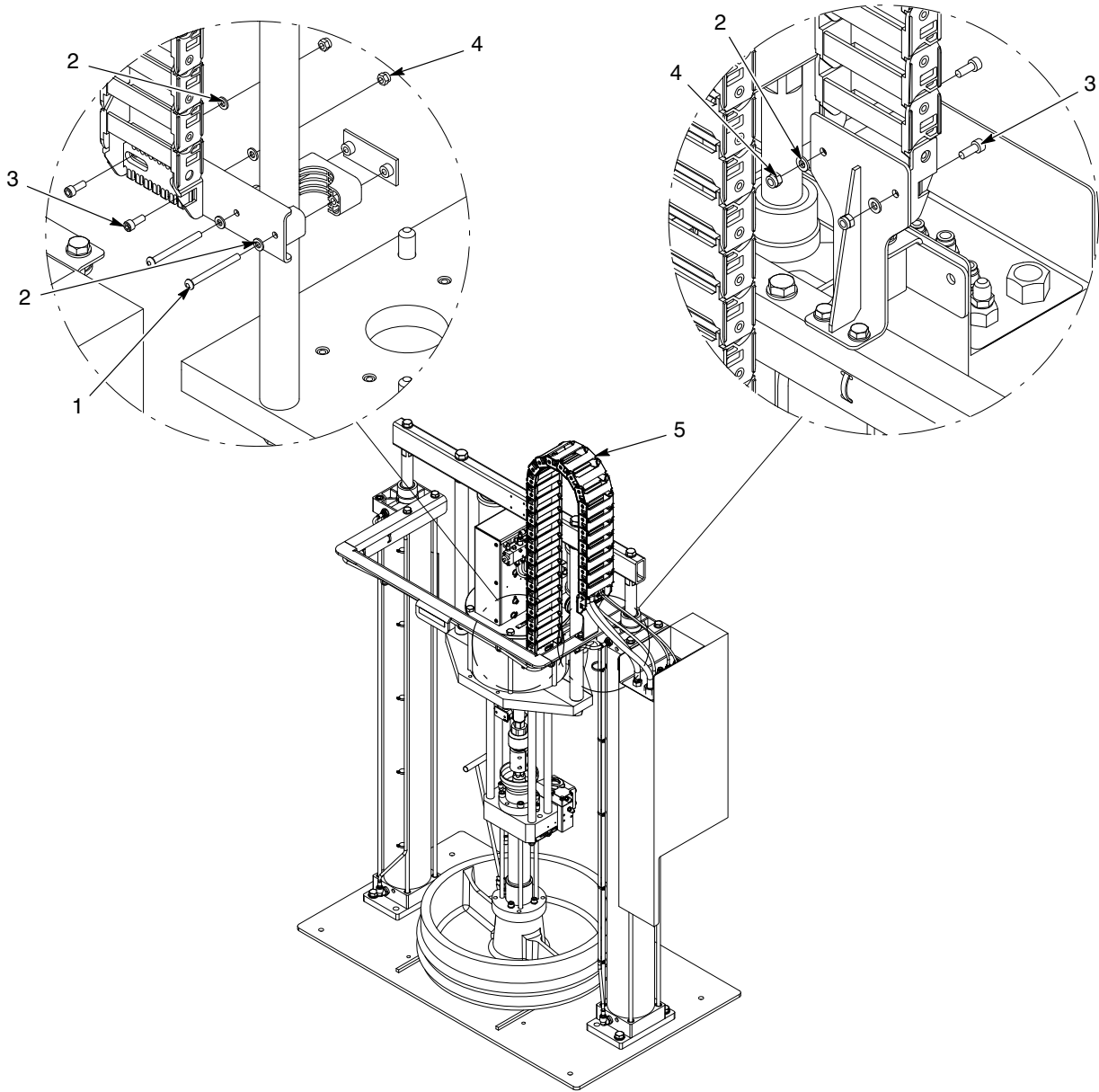


图 11 带 SD2 气动马达的小型/大型框架胶管模块，24 Vdc (1/3)

项目	P/N	说明	数量	注释
1	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	
5	1615647	CHAIN, cable, 3.43 x 1.02, 27 links	1	

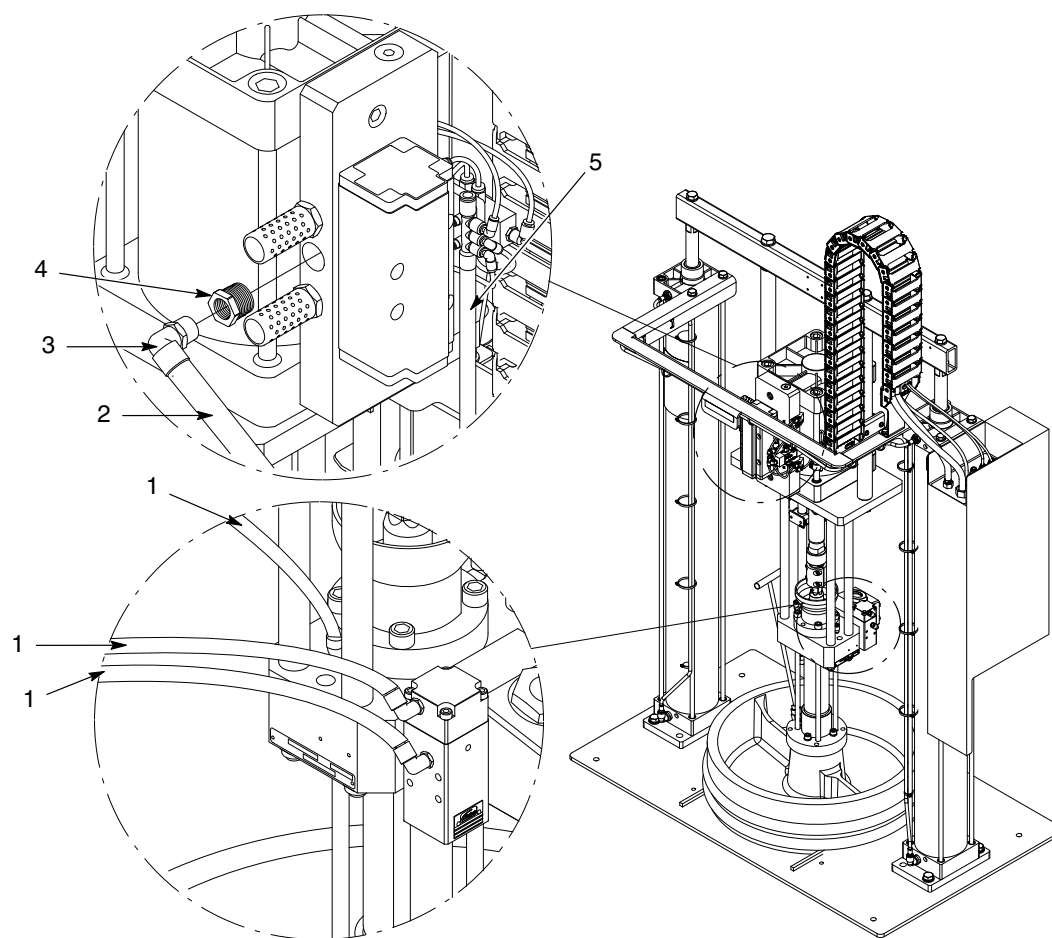


图 12 带 SD2 气动马达的小型/大型框架胶管模块, 24 Vdc (2/3)

项目	P/N	说明	数量	注释
1	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615651	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
2	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615653	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
3	1100040	CONNECTOR, male, elbow, 16 mm T x ½ RPT, with seal	1	
4	-----	BUSHING, BSPT pipe, hydraulic, ¾ x ½, steel, zinc	1	
5	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	
注意 A: 仅适用于带减压和/或 ARE 选项的模块。				

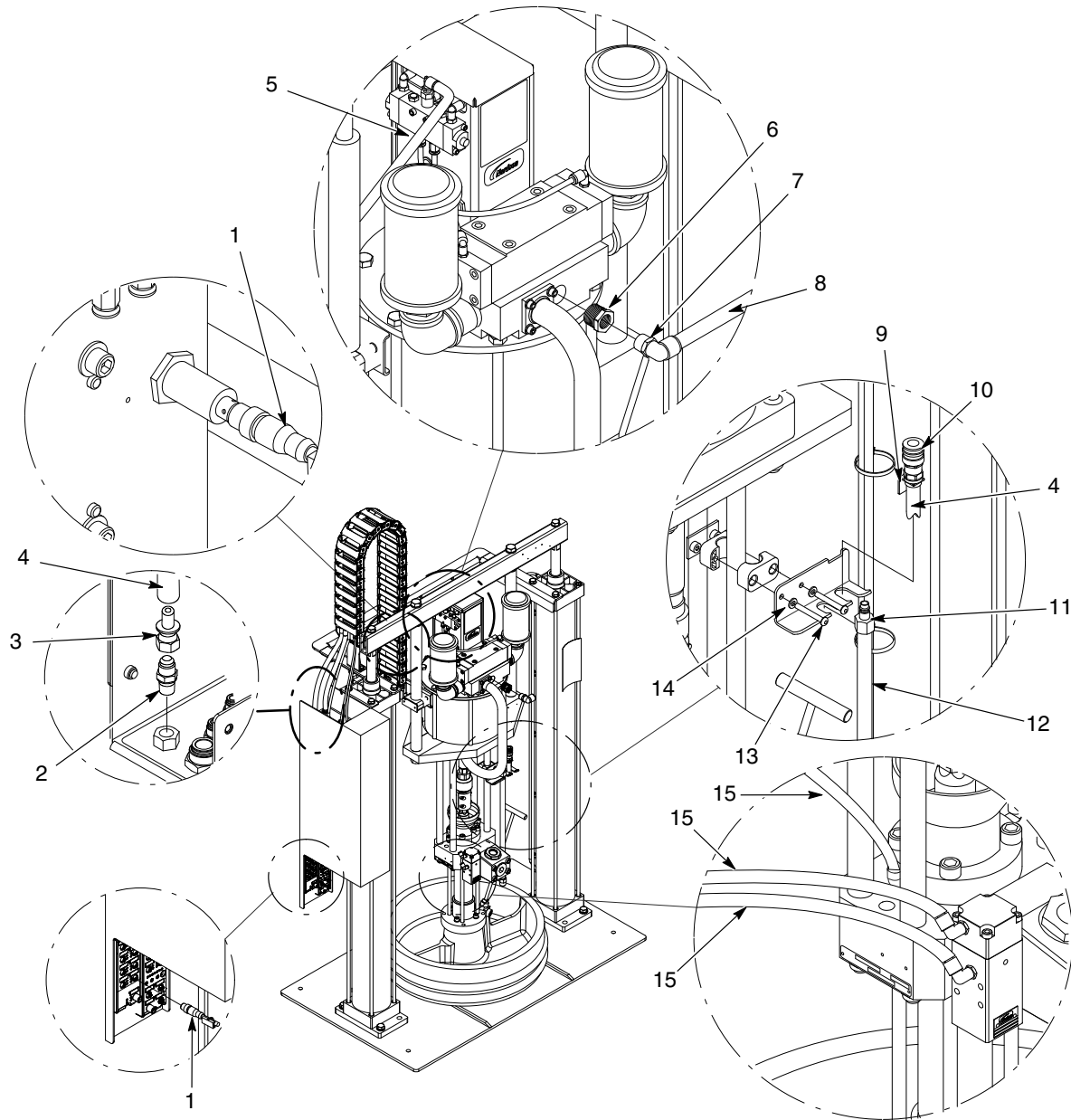


图 13 带 SD2 气动马达的小型/大型框架胶管模块，24 Vdc (3/3)

项目	P/N	说明	数量	注释
1	1615824	CABLE, 4-pin micro, 4 M, male/female	1	
2	1615608	CONENCTOR, male, 37, ⅜ T x R ¼, steel	1	
3	1045647	CONNECTOR, female, barbed, ⅜ T, 9/16-18, brass	1	
4	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	9.5 ft	
	1045606	HOSE, -06, low pressure, synthetic, fiber, M1 blue	9.5 ft	
5	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	
6	-----	BUSHING, BSPT pipe, hydraulic, ¾ x ½, steel, zinc	1	
7	1100040	CONNECTOR, male, 16 mm T x ½ RPT, with seal	1	
8	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615653	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
9	324046	HANGER, hose	1	
10	-----	COUPLER, disconnect, barbed, pushlock, ⅜ tube	1	
11	1073257	NIPPLE, disconnect, ¼ T, ⅜ NPT, female	1	
12	1073896	NIPPLE, pipe, schedule 40, ⅜ NPT, 18 in., galvanized	1	
13	-----	SCREW, socket, M6 x 45, zinc, class 12.9, per ISO 4762	2	
14	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
15	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615651	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
注意 A: 仅适用于带减压和/或 ARE 选项的模块。				

带 SD3 气动马达的小型/大型框架胶管模块, MT, 24 Vdc

请参见图 14 - 15 和以下零件表。

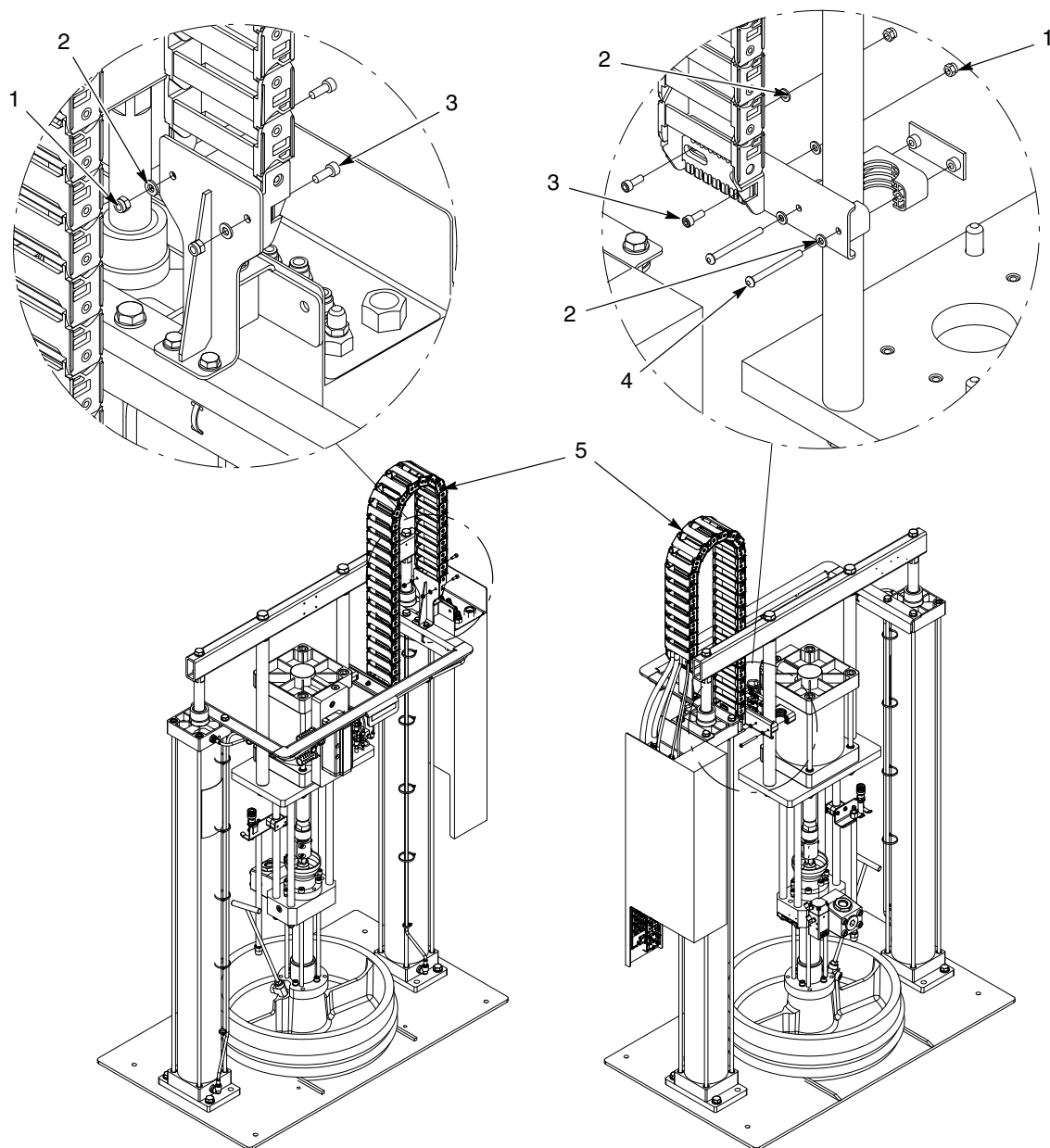


图 14 带 SD3 气动马达的小型/大型框架胶管模块, MT, 24 Vdc (1/2)

项目	P/N	说明	数量	注释
1	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
5	1615647	CHAIN, cable, 3.43 x 1.02, 27 links	1	

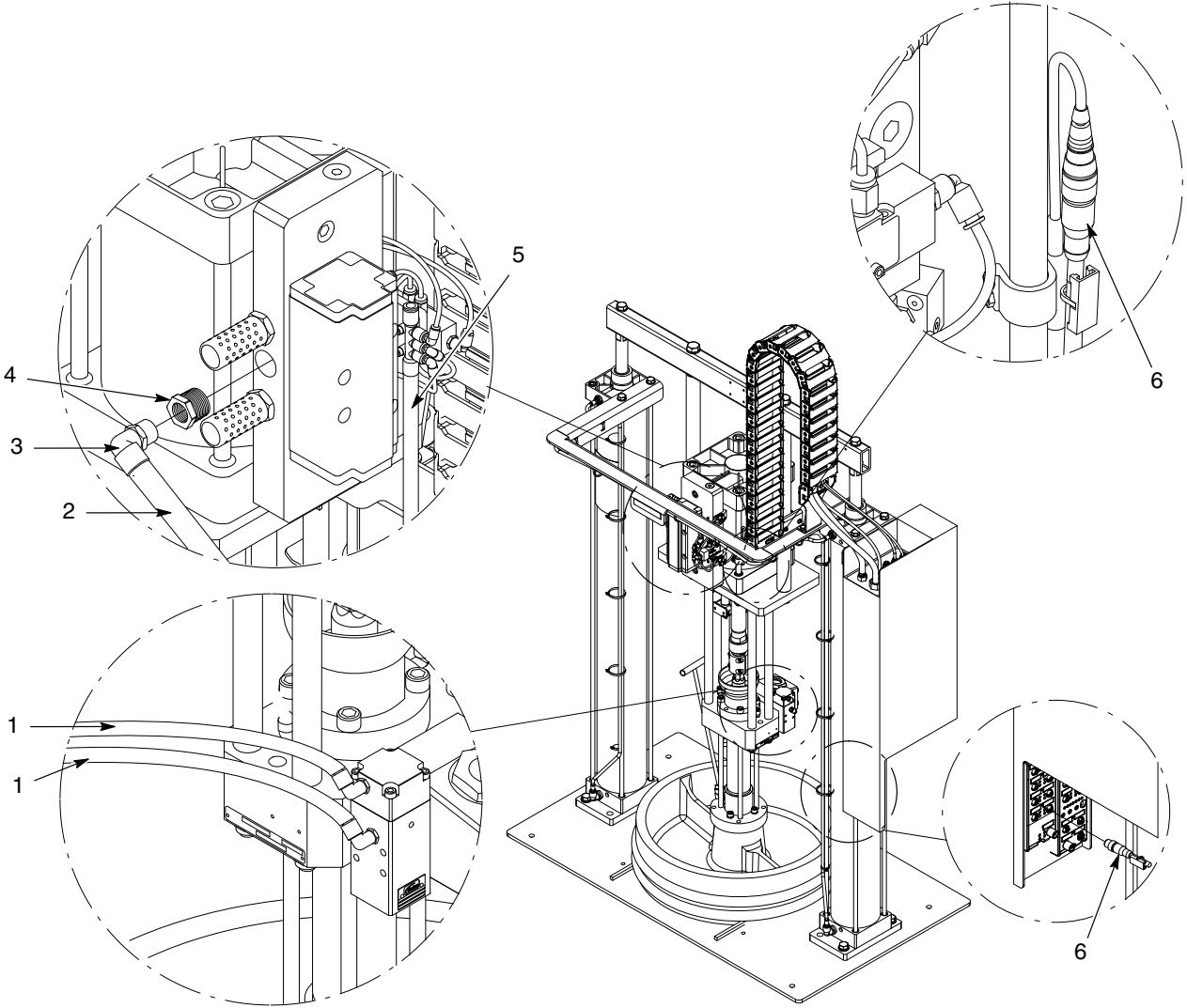


图 15 带 SD3 气动马达的小型/大型框架胶管模块，MT，24 Vdc (2/2)

项目	P/N	说明	数量	注释
1	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615651	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
2	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615653	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
3	1100040	CONNECTOR, male, elbow, 16 mm T x ½ RPT, with seal	1	
4	-----	BUSHING, BSPT pipe, hydraulic, ¾ x ½, steel, zinc	1	
5	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	
6	1615824	CABLE, 4-pin micro, 4 M, male/female	1	
注意 A: 仅适用于带减压和/或 ARE 选项的模块。				

带 SD2 气动马达的小型/大型框架胶管模块, MT, 24 Vdc

请参见图 16 - 17 和以下零件表。

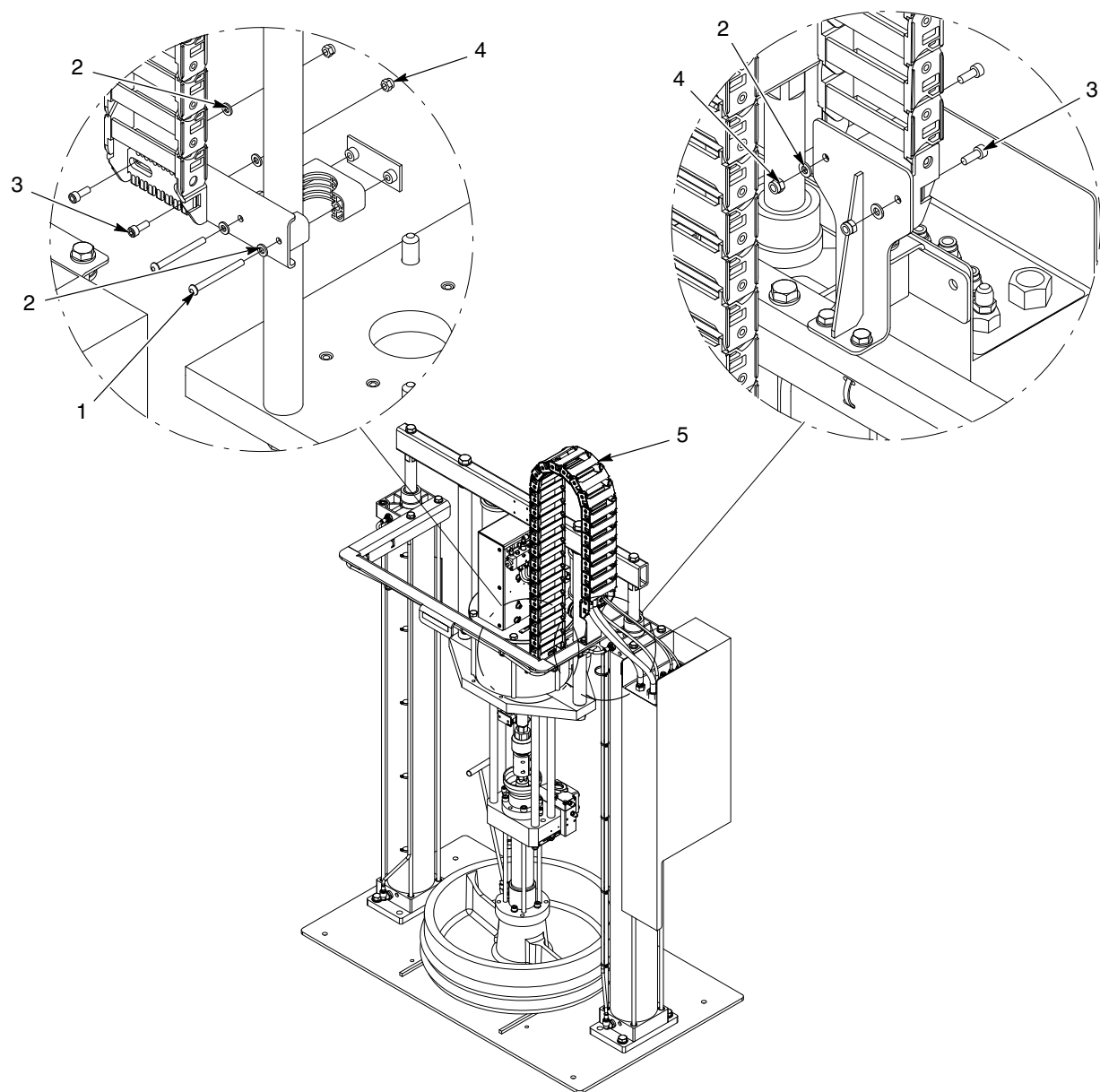


图 16 带 SD2 气动马达的小型/大型框架胶管模块, MT, 24 Vdc (1/2)

项目	P/N	说明	数量	注释
1	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	
5	1615647	CHAIN, cable, 3.43 x 1.02, 27 links	1	

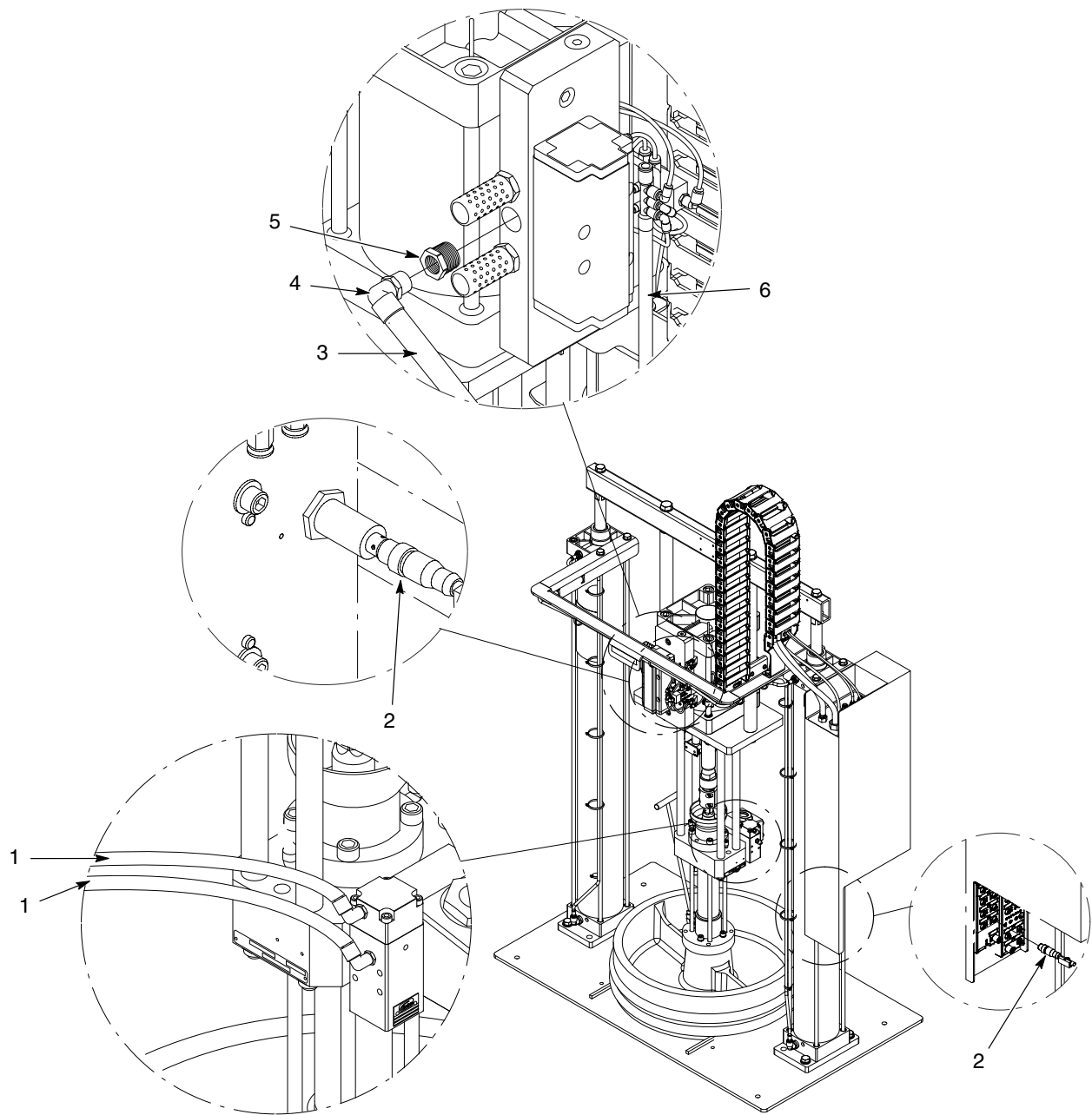


图 17 带 SD2 气动马达的小型/大型框架胶管模块, MT, 24 Vdc (2/2)

项目	P/N	说明	数量	注释
1	1615643	TUBE, 6 mm-OD, polyurethane, fire resistant, black	17 ft	A
	1615651	TUBE, 6 mm-OD, polyurethane, fire resistant, blue	17 ft	
2	1615824	CABLE, 4-pin micro, 4 M, male/female	1	
3	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615653	TUBE, 16 mm-OD, polyurethane, fire resistant, blue	8 ft	
4	1100040	CONNECTOR, male, elbow, 16 mm T x 1/2 RPT, with seal	1	
5	-----	BUSHING, BSPT pip, hydraulic, 3/4 x 1/2, steel, zinc	1	
6	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
	1615652	TUBE, 8 mm-OD, polyurethane, fire resistant, blue	8 ft	

注意 A: 仅适用于带减压和/或 ARE 选项的模块。

带 SD3 气动马达的 DP 框架胶管模块，气动

请参见图 18 - 19 和以下零件表。

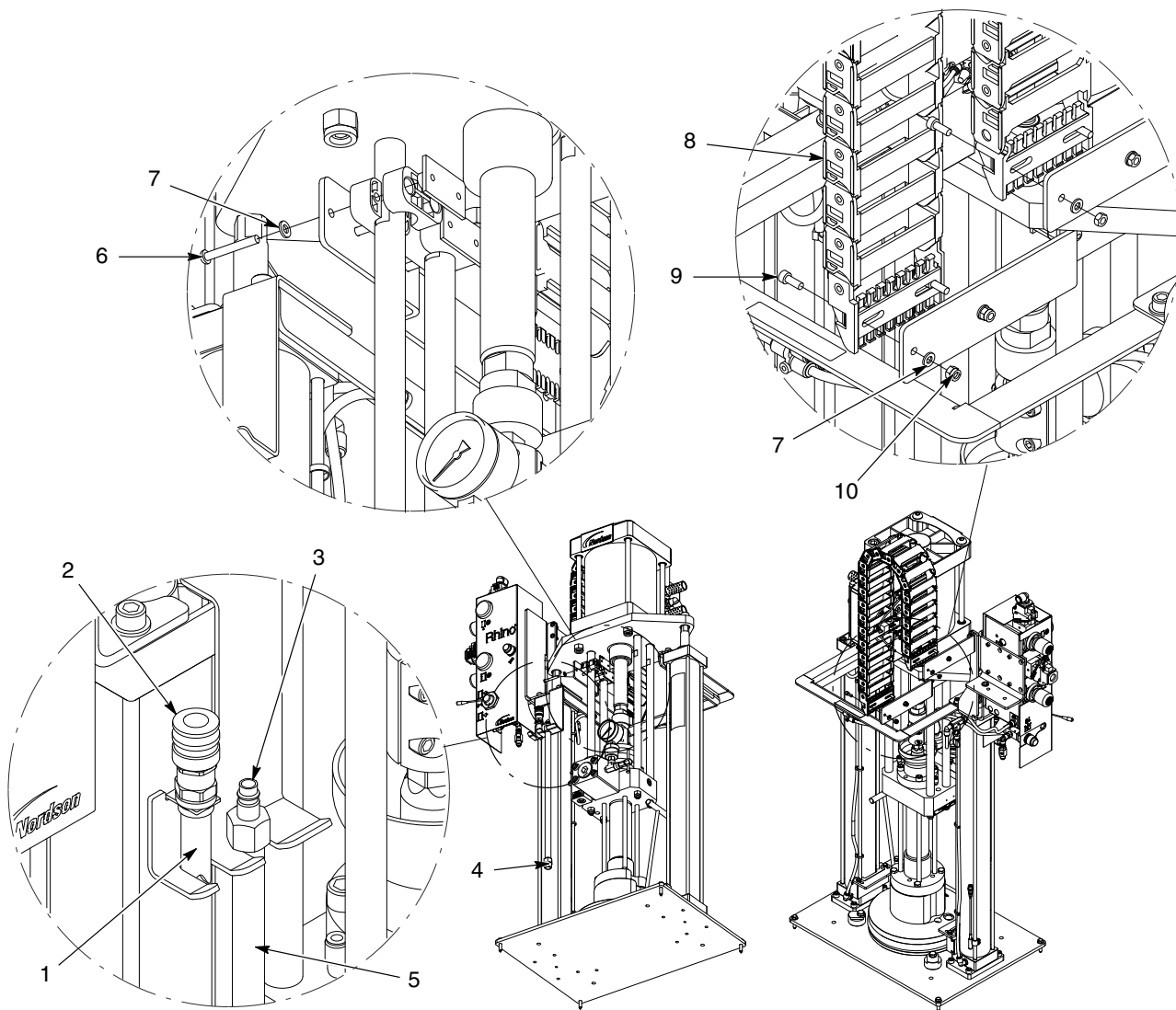


图 18 带 SD3 气动马达的 DP 框架胶管模块，气动 (1/2)

项目	P/N	说明	数量	注释
1	1045605	HOSE, -06, low pressure, synthetic, fiber, M2 black	6 ft	
2	-----	COUPLER, disconnect, barbed, pushlock, $\frac{3}{8}$ tube	1	
3	-----	NIPPLE, disconnect, $\frac{1}{4}$ T, $\frac{3}{8}$ NPT female	1	
4	-----	BUSHING, pipe, hydraulic, $\frac{1}{2}$ x $\frac{3}{8}$, steel, zinc	1	
5	-----	NIPPLE, pipe, schedule 40, $\frac{3}{8}$ NPT, 18 in., galvanized	1	
6	-----	SCREW, socket, M6 x 45, class 12.9, per ISO 4762	4	
7	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
8	1616841	CHAIN, cable, 3.43 x 1.02, 18 links	1	
9	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
10	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	

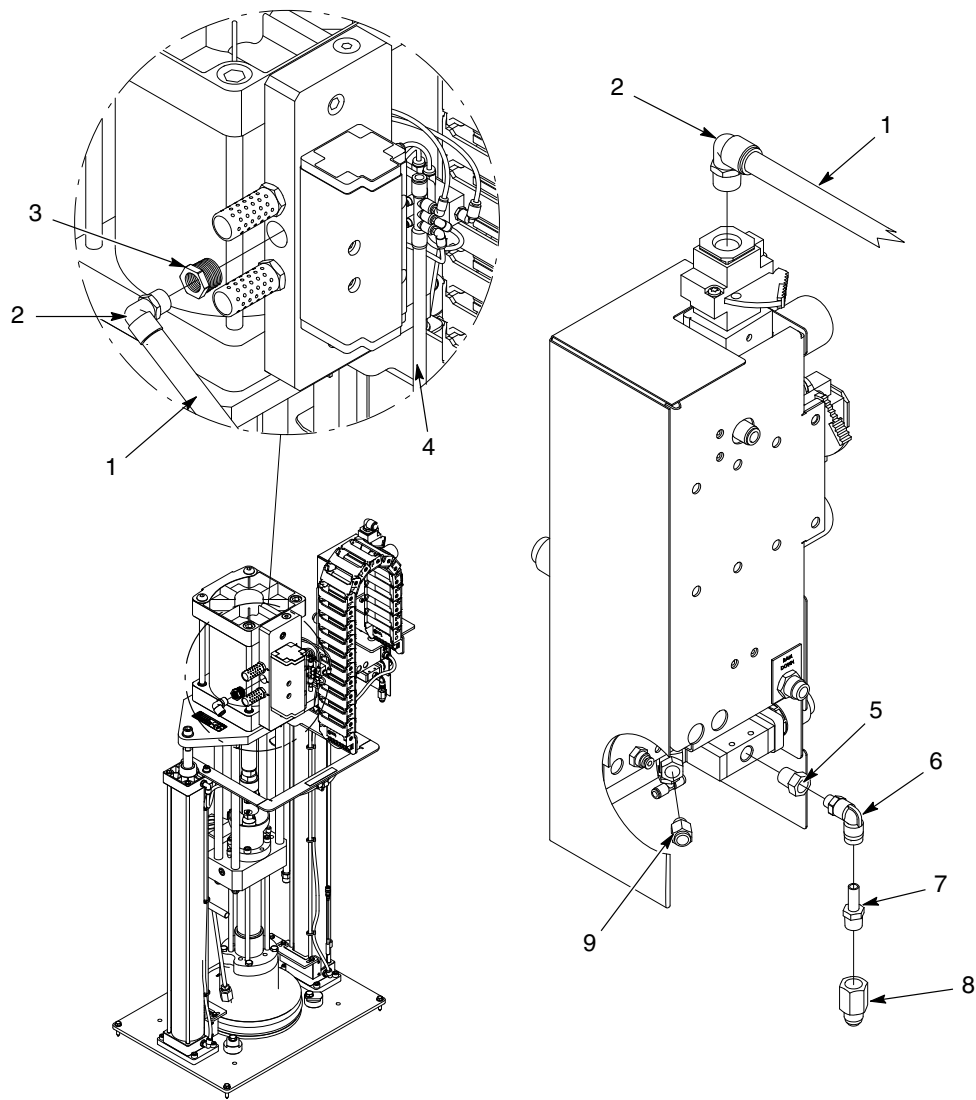


图 19 带 SD3 气动马达的 DP 框架胶管模块, 气动 (2/2)

项目	P/N	说明	数量	注释
1	1616612	TUBE, 10 mm-OD, polyurethane, fire resistant, black	8 ft	
	1616613	TUBE, 12 mm-OD, polyurethane, fire resistant, black		
	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black		
2	1612106	ELBOW, male, 10 mm T x R 1/4, with seal, fire resistant	2	
	1612107	ELBOW, male, 10 mm T x R 3/8, with seal, fire resistant		
	1612109	ELBOW, male, 12 mm T x R 1/2, with seal, fire resistant		
	1100040	CONNECTOR, male, elbow, 16 mm T x 1/2 RPT, with seal		
3	-----	BUSHING, BSPT pipe, hydraulic, 3/4 x 1/2, steel, zinc	1	
4	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
5	1613369	BUSHING, red, R 1/4 x RC 1/8, BRS, NP	1	
6	1613372	ELBOW, male, restrict-flow, 8 mm T x R 1/8, 1.7 diameter	1	
7	-----	ADAPTER, 8 mm T x 1/4 RPT	1	
8	1616813	CONNECTOR, male, 37, 3/8 T x G 1/4 female, steel	1	
9	-----	CONNECTOR, male, restrict-flow, 8 mm T x R 1/8, 1.1 diameter	1	

带 SD2 气动马达的 DP 框架胶管模块，气动

请参见图 20 - 21 和以下零件表。

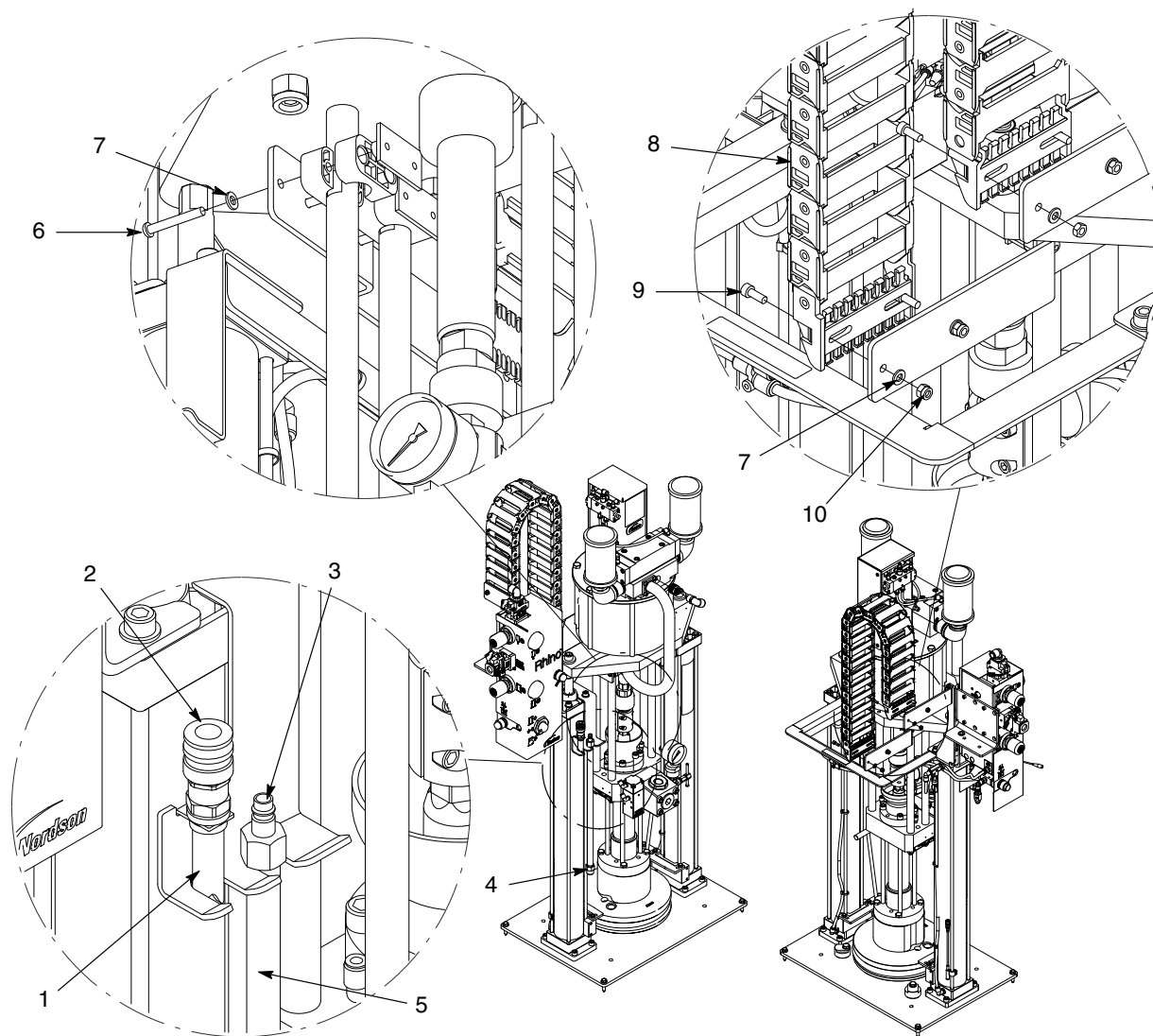


图 20 带 SD2 气动马达的 DP 框架胶管模块，气动 (1/2)

项目	P/N	说明	数量	注释
1	1045605	HOSE, -06, low pressure, synthetic, fiber, M2	6 ft	
2	-----	COUPLER, disconnect, barbed, pushlock, 3/8 tube	1	
3	-----	NIPPLE, disconnect, 1/4 T, 3/8 NPT female	1	
4	-----	BUSHING, pipe, hydraulic, 1/2 x 3/8, steel, zinc	1	
5	-----	NIPPLE, pipe, schedule 40, 3/8 NPT, 18 in., galvanized	1	
6	-----	SCREW, socket, M6 x 45, class 12.9, per ISO 4762	4	
7	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
8	1616841	CHAIN, cable, 3.43 x 1.02, 18 links	1	
9	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
10	-----	NUT, lock, nylon, M6, steel, zinc, class 8, per ISO 7040	4	

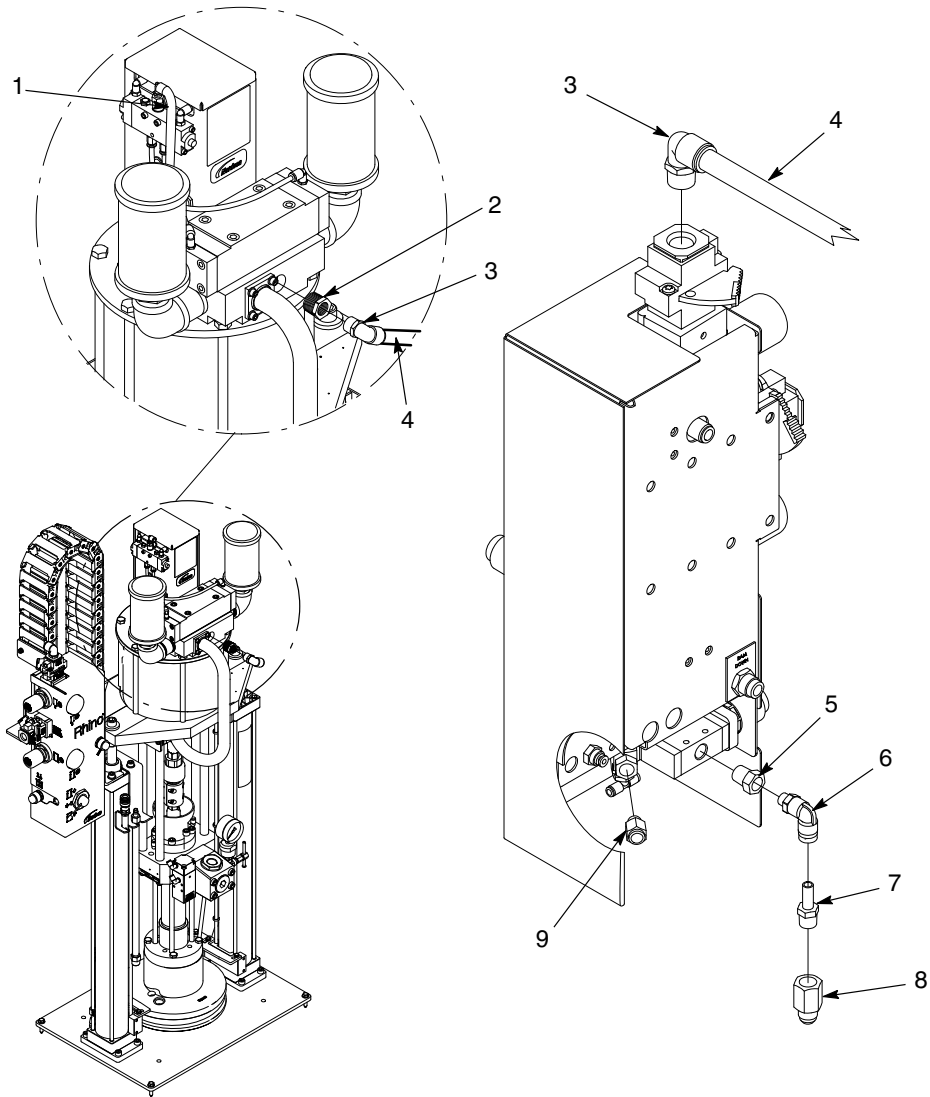


图 21 带 SD2 气动马达的 DP 框架胶管模块，气动（2/2）

项目	P/N	说明	数量	注释
1	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	8 ft	
2	-----	BUSHING, BSPT pipe, hydraulic, 3/4 x 1/2, steel, zinc	1	
3	1612106	ELBOW, male, 10 mm T x R 1/4, with seal, fire resistant	2	
	1612107	ELBOW, male, 10 mm T x R 3/8, with seal, fire resistant		
	1612109	ELBOW, male, 12 mm T x R 1/2, with seal, fire resistant		
	1100040	CONNECTOR, male, elbow, 16 mm T x 1/2 RPT, with seal		
4	1616612	TUBE, 10 mm-OD, polyurethane, fire resistant, black	8 ft	
	1616613	TUBE, 12 mm-OD, polyurethane, fire resistant, black		
	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black		
5	1613369	BUSHING, red, R 1/4 x RC 1/8, BRS, NP	1	
6	1613372	ELBOW, male, restrict-flow, 8 mm T x R 1/8, 1.7 diameter	1	
7	-----	ADAPTER, 8 mm T x 1/4 RPT	1	
8	1616813	CONNECTOR, male, 37, 3/8 T x G 1/4 female, steel	1	
9	-----	CONNECTOR, male, restrict-flow, 8 mm T x R 1/8, 1.1 diameter	1	

带 SD3 气动马达的小型/大型框架胶管模块, 55 加仑, 气动

请参见图 22 - 23 和以下零件表。

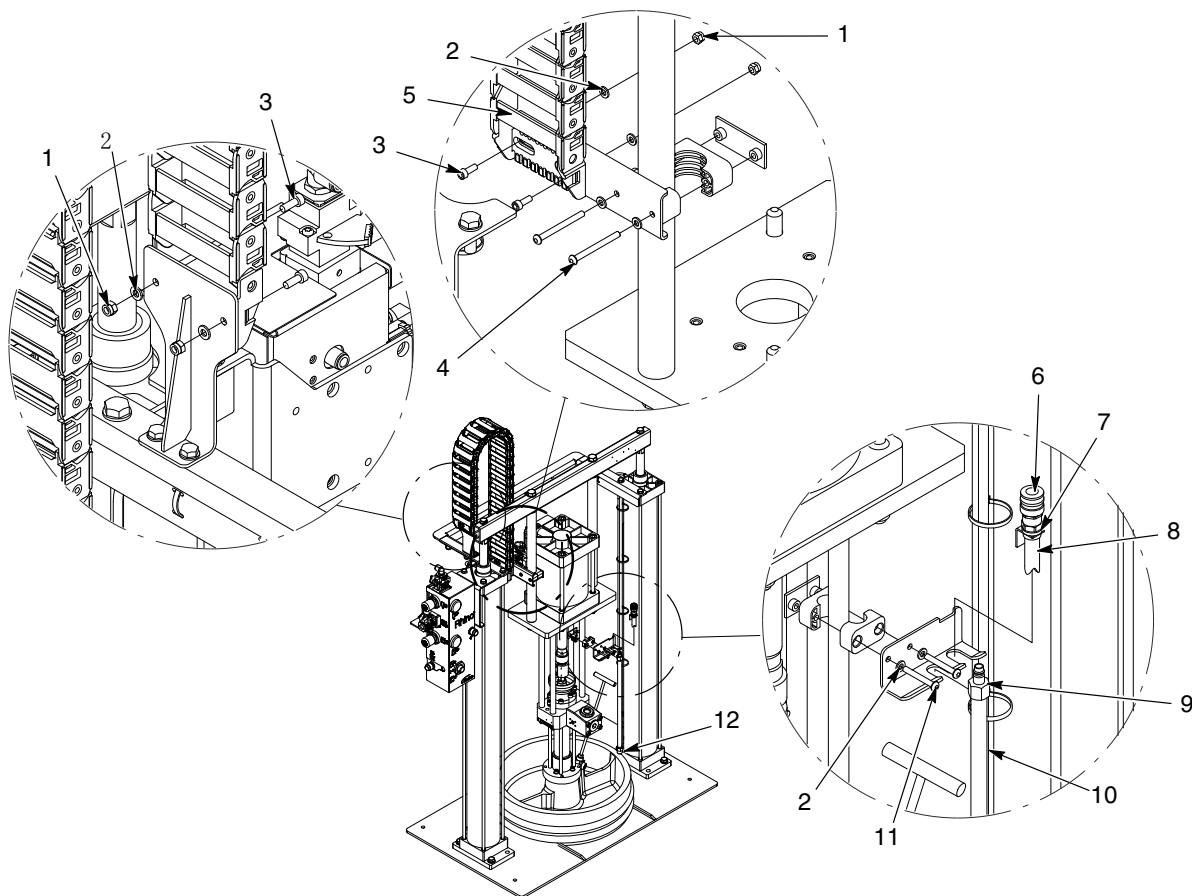


图 22 带 SD3 气动马达的小型/大型框架胶管模块, 55 加仑, 气动 (1/2)

项目	P/N	说明	数量	注释
1	-----	NUT, lock, nylon, M6 steel, zinc, class 8, per ISO 7040	4	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
5	1615647	CHAIN, cable, 3.43 x 1.02, 27 links	1	
6	-----	COUPLER, disconnect, barb, pushlock, 3/8 tube	1	
7	1616612	HANGER, hose	1	
8	-----	HOSE, -06, low pressure, synthetic, fiber, M2B	9.5 ft	
9	-----	NIPPLE, disconnect, 1/4 T, 3/8 NPT female	1	
10	-----	NIPPLE, pipe, schedule 40, 3/8 NPT, 18 in., galvanized	1	
11	-----	SCREW, socket, M6 x 45, zinc, class 12.9, per ISO 4762	2	
12	-----	BUSHING, pipe, hydraulic, 1/2 x 3/8, steel, zinc	1	

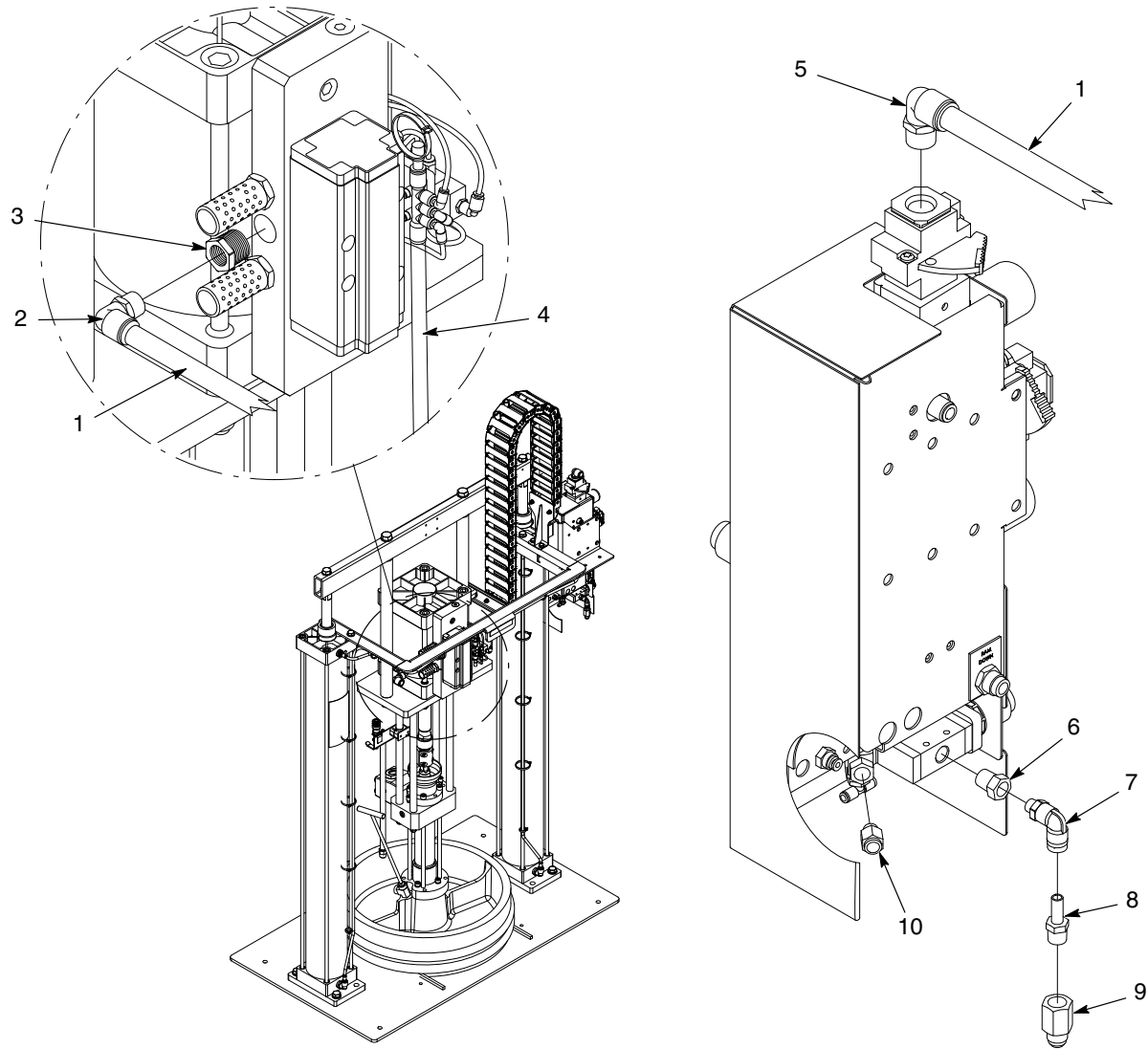


图 23 带 SD3 气动马达的小型/大型框架胶管模块, 55 加仑, 气动 (2/2)

项目	P/N	说明	数量	注释
1	1616612	TUBE, 10 mm-OD, polyurethane, fire resistant, black	9 ft	
	1616613	TUBE, 12 mm-OD, polyurethane, fire resistant, black		
	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black		
2	1612106	ELBOW, male, 10 mm T x R $\frac{1}{4}$, with seal, fire resistant	1	
	1100040	CONNECTOR, male, elbow, 16 mm T x $\frac{1}{2}$ RPT, with seal		
3	1612505	BUSHING, BSPT, pipe, hydraulic, $\frac{3}{4}$ x $\frac{1}{2}$, steel, zinc	1	
4	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	9 ft	
	1612108	ELBOW, male, 10 mm T x $\frac{1}{2}$, with seal, fire resistant		
	1612109	ELBOW, male, 12 mm T x $\frac{1}{2}$, with seal, fire resistant		
5	1100040	CONNECTOR, male, elbow, 16 mm T x $\frac{1}{2}$ RPT, with seal	1	
6	-----	BUSHING, pipe, hydraulic, $\frac{1}{2}$ x $\frac{3}{8}$, steel, zinc	1	
7	-----	ELBOW, male, 8 mm T x $\frac{1}{4}$ RPT	1	
8	-----	ADAPTER, 8 mm T x $\frac{1}{4}$ RPT	1	
9	1616813	CONNECTOR, male, 37, $\frac{3}{8}$ T x G $\frac{1}{4}$ female, steel	1	
10	1610709	CONNECTOR, male, restrict-flow, 8 mm T x R $\frac{1}{8}$, 1.4 diameter	1	

带 SD2 气动马达的小型/大型框架胶管模块, 5 加仑和 55 加仑, 气动

请参见图 24 - 25 和以下零件表。

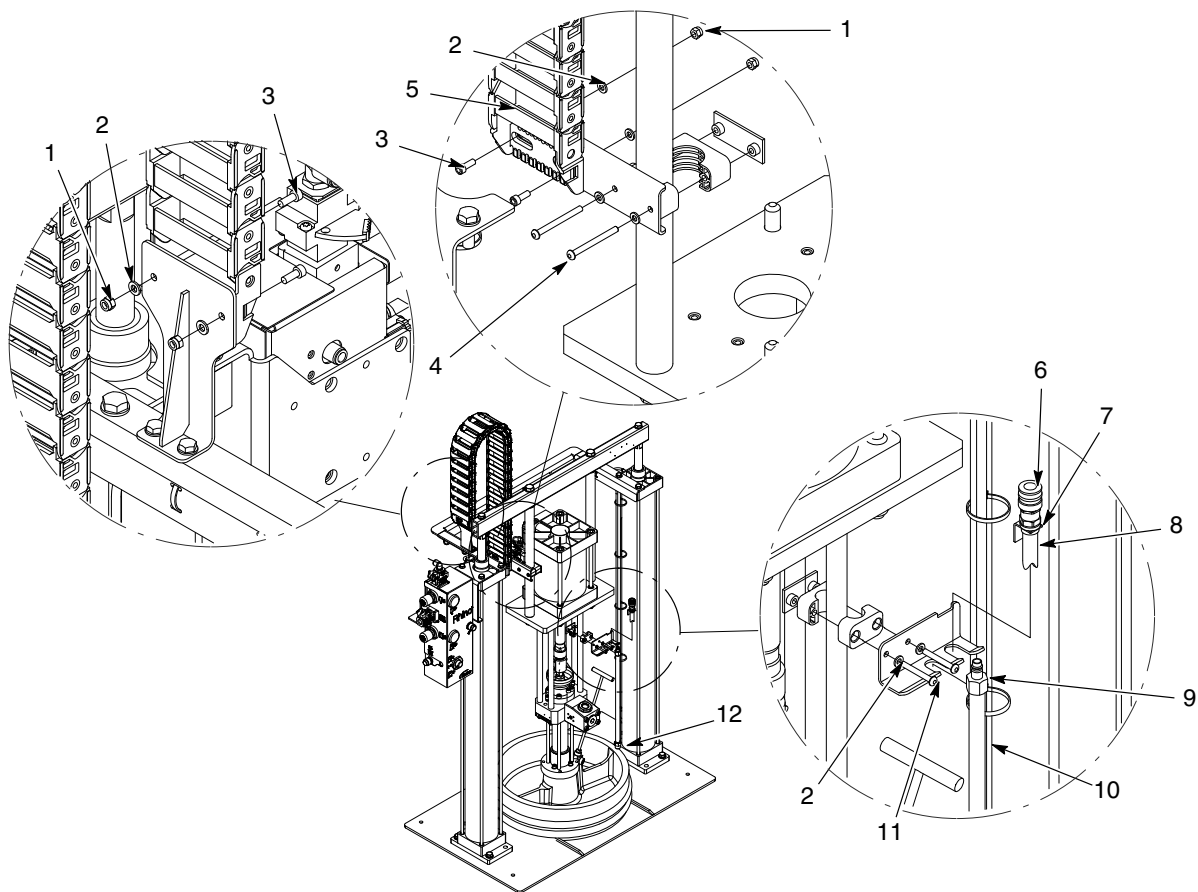


图 24 带 SD2 气动马达的小型/大型框架胶管模块, 5 加仑和 55 加仑, 气动 (1/2)

项目	P/N	说明	数量	注释
1	-----	NUT, lock, nylon, M6 steel, zinc, class 8, per ISO 7040	4	
2	-----	WASHER, flat, M, regular, M6, steel, zinc, per ISO 7089	8	
3	-----	SCREW, socket, M6 x 16, zinc, class 12.9, per ISO 4762	4	
4	-----	SCREW, socket, M6 x 65, zinc, class 12.9, per ISO 4762	2	
5	1615647	CHAIN, cable, 3.43 x 1.02, 27 links	1	
6	-----	COUPLER, disconnect, barb, pushlock, 3/8 tube	1	
7	1616612	HANGER, hose	1	
8	-----	HOSE, -06, low pressure, synthetic, fiber, M2B	9.5 ft	
9	-----	NIPPLE, disconnect, 1/4 T, 3/8 NPT female	1	
10	-----	NIPPLE, pipe, schedule 40, 3/8 NPT, 18 in., galvanized	1	
11	-----	SCREW, socket, M6 x 45, zinc, class 12.9, per ISO 4762	2	
12	-----	BUSHING, pipe, hydraulic, 1/2 x 3/8, steel, zinc	1	

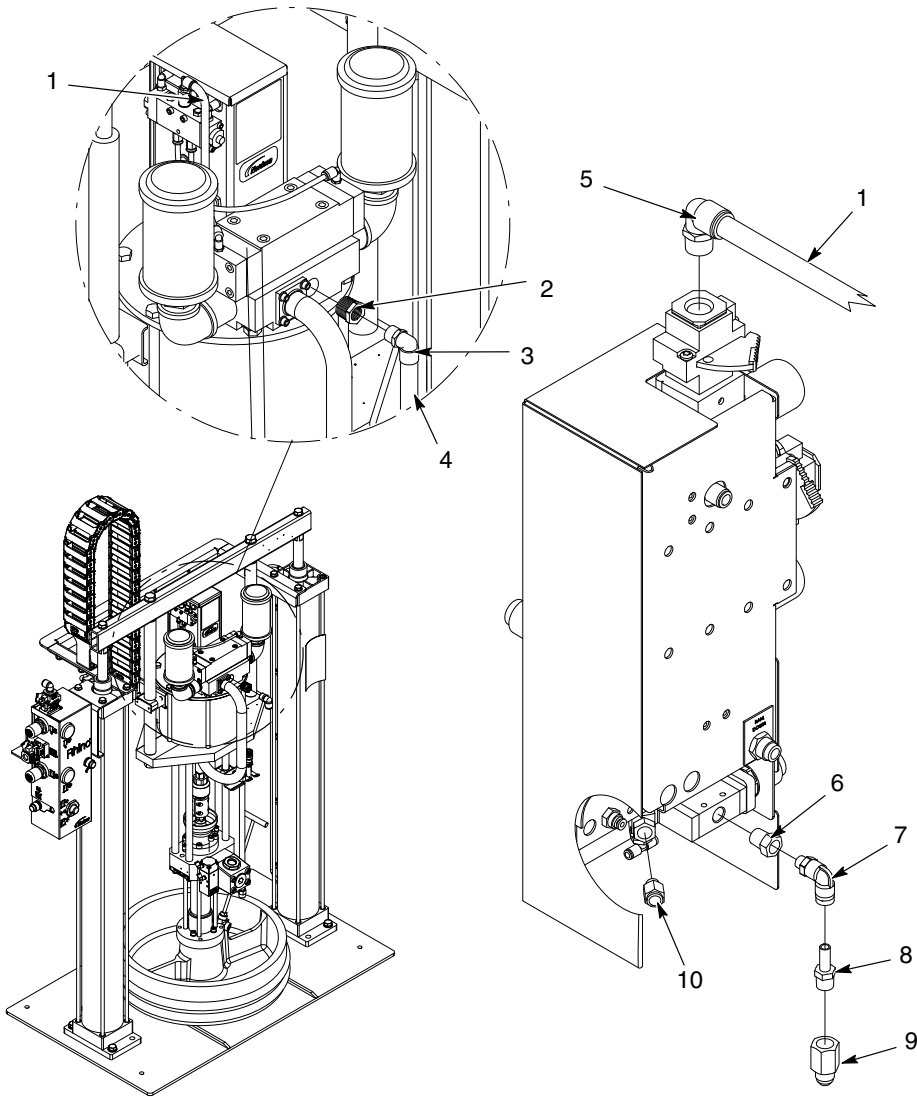


图 25 带 SD2 气动马达的小型/大型框架胶管模块，5 加仑和 55 加仑，气动 (2/2)

项目	P/N	说明	数量	注释
1	1616611	TUBE, 8 mm-OD, polyurethane, fire resistant, black	9 ft	
2	1612505	BUSHING, BSPT, pipe, hydraulic, ¾ x ½, steel, zinc	1	
3	1612106	ELBOW, male, 10 mm T x R ¼, with seal, fire resistant	1	
	1100040	CONNECTOR, male, elbow, 16 mm T x ½ RPT, with seal		
4	1616612	TUBE, 10 mm-OD, polyurethane, fire resistant, black	9 ft	
	1616613	TUBE, 12 mm-OD, polyurethane, fire resistant, black		
	1615644	TUBE, 16 mm-OD, polyurethane, fire resistant, black		
5	1612108	ELBOW, male, 10 mm T x ½, with seal, fire resistant	1	
	1612109	ELBOW, male, 12 mm T x ½, with seal, fire resistant		
	1100040	CONNECTOR, male, elbow, 16 mm T x ½ RPT, with seal		
6	-----	BUSHING, pipe, hydraulic, ½ x ¾, steel, zinc	1	
7	-----	ELBOW, male, 8 mm T x ¼ RPT	1	A
	-----	ELBOW, male, restrict-flow, 8 mm T x R ⅛, 1.7 diameter		B
8	-----	ADAPTER, 8 mm T x ¼ RPT	1	
9	1616813	CONNECTOR, male, 37, ¾ T x G ¼ female, steel	1	
10	1610709	CONNECTOR, male, restrict-flow, 8 mm T x R ⅛, 1.4 diameter	1	
注意 A: 仅限 55 加仑模块。 B: 仅限 5 加仑模块。				

耗材

在胶管模块上所示处使用的粘合剂。

P/N	说明
900481	ADHESIVE, pipe/thread/hydraulic sealant (PST)
900439	ADHESIVE, Loctite [®] , 271, Red, Hi-Strength, 50 ml