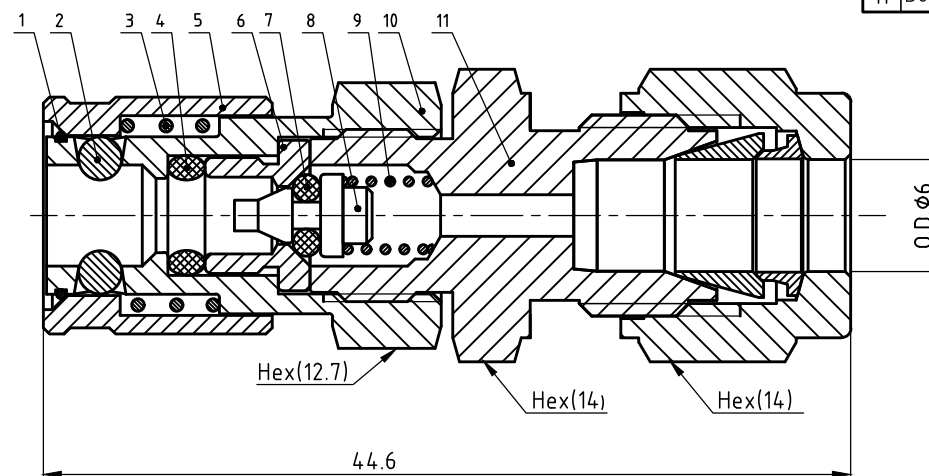




Component		Material Grade
1	Retaining Ring	304.S.S/ASTM A313
2	Locking Balls	440C
3	Spring	316.S.S/ASTM A313
4	O-Ring	FKM
5	Sleeve	316.S.S/ASTM A479
6	Housing	316.S.S/ASTM A479
7	O-Ring	FKM
8	Seat	316.S.S/ASTM A479
9	Spring	316.S.S/ASTM A313
10	Body sleeve	316.S.S/ASTM A479
11	Body	316.S.S/ASTM A479

Technical Data:

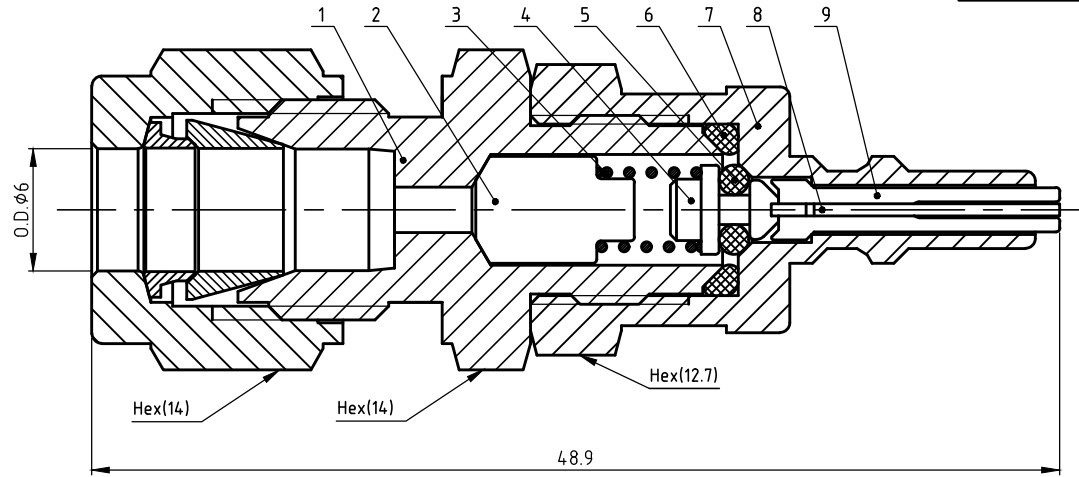
Uncoupled and When Coupling and Uncoupling	
70 (20)	100 (6.8)

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
10 (-12) to 100 (37)	4000 (275)		
200 (93)	2800 (192)		
300 (148)	1400 (96.4)		
400 (204)	200 (13.7)		

A	Apr.23.2024				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Quick-Connects		
		Model	QC3-M6-B-316		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		

Component		Material Grade
1	Fitting	316.S.S/ASTM A479
2	Spring Support	316.S.S/ASTM A240
3	Spring	316.S.S/ASTM A313
4	Seat	316.S.S/ASTM A313
5	O-Ring	FKM
6	O-Ring	FKM
7	Rod Body	316.S.S/ASTM A479
8	Stem	316.S.S/ASTM A479
9	Stem	316.S.S/ASTM A479



Technical Data:

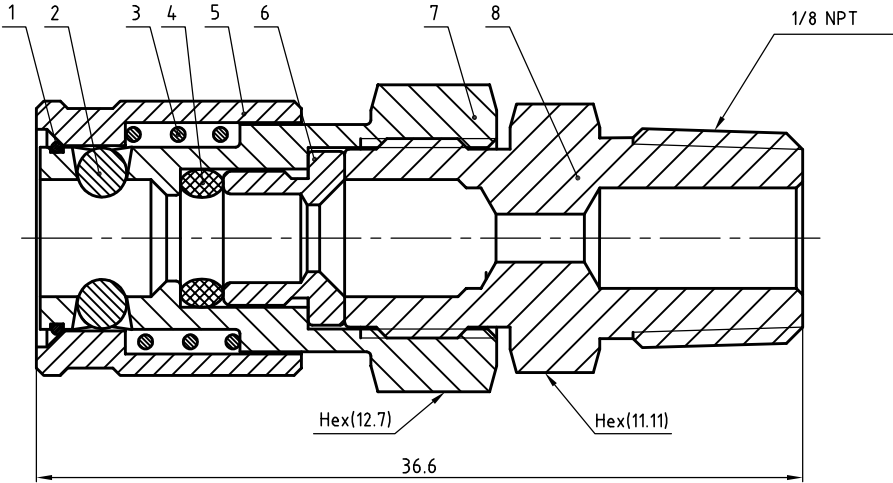
Uncoupled and When Coupling and Uncoupling	
70 (20)	100 (6.8)

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
10 (-12) to 100 (37)	4000 (275)		
200 (93)	2800 (192)		
300 (148)	1400 (96.4)		
400 (204)	200 (13.7)		

A	Apr.23.2024				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Quick-Connects		
		Model	QC3-M6-D-316		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		

Component		Material Grade
1	Retaining Ring	304.S.S/ASTM A313
2	Locking Balls	440C
3	Spring	316.S.S/ASTM A313
4	O-Ring	FKM
5	Sleeve	316.S.S/ASTM A479
6	Housing	316.S.S/ASTM A479
7	Body sleeve	316.S.S/ASTM A479
8	Body	316.S.S/ASTM A479



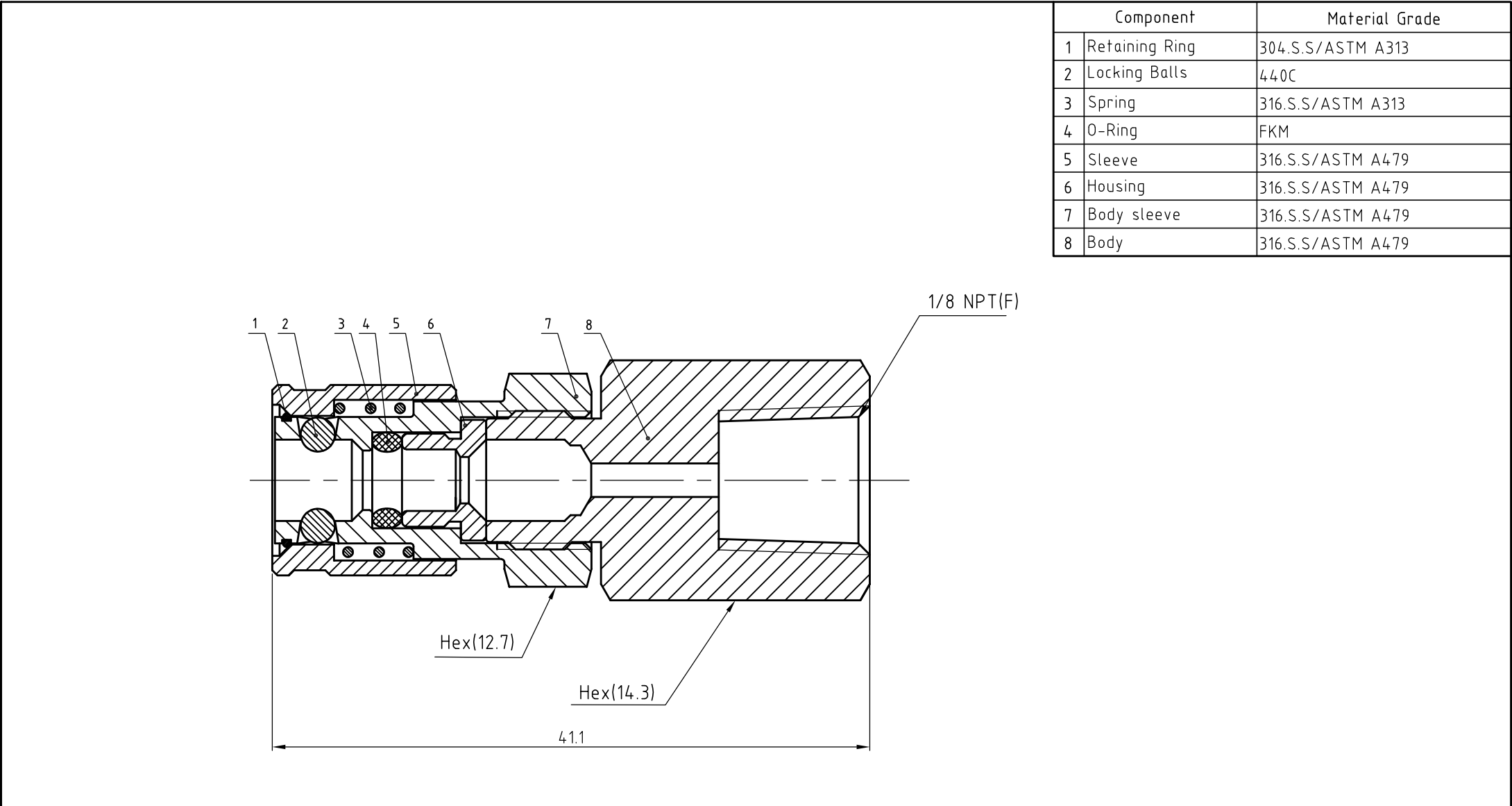
Technical Data:

Uncoupled and When Coupling and Uncoupling	
70 (20)	100 (6.8)

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
10 (-12) to 100 (37)	4000 (275)		
200 (93)	2800 (192)		
300 (148)	1400 (96.4)		
400 (204)	200 (13.7)		

A	Sep.09.2024				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Quick-Connects		
		Model	QC3-NPT2-B-316-GJ901		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		



Component		Material Grade
1	Retaining Ring	304.S.S/ASTM A313
2	Locking Balls	440C
3	Spring	316.S.S/ASTM A313
4	O-Ring	FKM
5	Sleeve	316.S.S/ASTM A479
6	Housing	316.S.S/ASTM A479
7	Body sleeve	316.S.S/ASTM A479
8	Body	316.S.S/ASTM A479

Technical Data:

Uncoupled and When Coupling and Uncoupling	
70 (20)	100 (6.8)

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
10 (-12) to 100 (37)	4000 (275)		
200 (93)	2800 (192)		
300 (148)	1400 (96.4)		
400 (204)	200 (13.7)		

A	Sep.09.2024				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Quick-Connects		
		Model	QC3-FNPT2-B-316-GJ901		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		