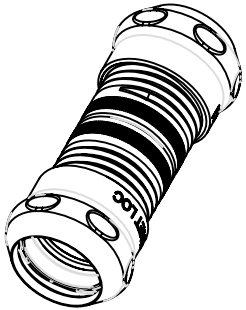


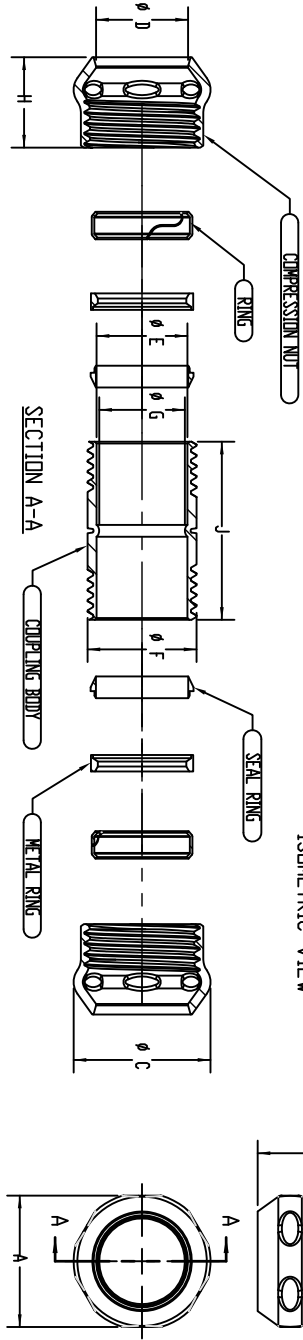
CAT. #	SIZE	A	B	C	D	E	F	G	H	J	UNS THREAD
CKSR1050	1/2"	1.04 [26.41]	2.60 [66.01]	1.09 [27.61]	0.73 [18.51]	0.72 [18.31]	0.86 [21.81]	0.68 [17.31]	0.72 [18.31]	1.41 [36.01]	0.858-14UNS
CKSR1075	3/4"	1.29 [32.81]	2.79 [70.91]	1.39 [35.31]	0.94 [23.91]	0.94 [23.91]	1.09 [27.71]	0.93 [23.61]	0.80 [20.31]	1.50 [38.11]	1.087-14UNS
CKSR1100	1"	1.54 [39.11]	2.76 [70.11]	1.64 [41.71]	1.17 [29.71]	1.18 [30.01]	1.32 [33.51]	1.15 [29.21]	0.79 [20.11]	1.61 [40.91]	1.331-18UNS
CKSR1125	1-1/4"	1.93 [49.31]	3.87 [98.31]	2.03 [51.61]	1.54 [39.11]	1.54 [39.11]	1.70 [43.21]	1.48 [37.61]	0.93 [23.61]	2.51 [63.81]	1.701-14UNS
CKSR1150	1-1/2"	2.14 [54.41]	3.93 [99.81]	2.29 [58.21]	1.78 [45.21]	1.78 [45.21]	1.94 [49.31]	1.70 [43.11]	0.95 [24.11]	2.49 [63.21]	1.933-14UNS
CKSR1200	2"	2.63 [66.81]	4.05 [102.91]	2.78 [70.61]	2.24 [56.91]	2.24 [56.91]	2.43 [61.71]	2.16 [54.91]	1.00 [25.41]	2.53 [64.31]	2.398-14UNS
CKSR1250	2-1/2"	3.40 [86.41]	5.69 [144.51]	3.62 [91.91]	2.91 [73.91]	2.91 [73.91]	3.15 [80.01]	2.79 [70.91]	1.32 [33.51]	3.71 [94.21]	3.142-11.5UNS
CKSR1300	3"	4.05 [102.91]	6.27 [159.31]	4.26 [108.21]	3.55 [90.21]	3.55 [90.21]	3.77 [95.81]	3.48 [88.41]	1.32 [33.51]	4.29 [109.01]	3.776-11.5UNS
CKSR1350	3-1/2"	4.56 [115.81]	6.35 [161.31]	4.78 [121.41]	4.04 [102.61]	4.04 [102.61]	4.29 [109.01]	3.98 [100.01]	1.33 [33.81]	4.38 [111.31]	4.276-11.5UNS
CKSR1400	4"	5.06 [128.51]	6.50 [165.11]	5.31 [134.91]	4.54 [115.31]	4.54 [115.31]	4.79 [121.71]	4.49 [114.01]	1.33 [33.81]	4.55 [115.61]	4.776-11.5UNS

TIGHTENING TORQUE			
(SEE CLAUSES 6.2.1 8.17.2.1, 8.28.2.2, and 8.28.2.5)			
TRADE SIZE OF FITTING	METRIC DESIGNATOR	TIGHTENING TORQUE	
1/4"	10	N-m	(lbf-ft)
3/8	12	22.60	200
1/2	16	33.9	300
3/4	21	56.5	500
1	27	79.1	700
1-1/4	35	113	1000
1-1/2	41	136	1200
2	53	181	1600
2-1/2	63	181	1600
3	78	181	1600
3-1/2	91	181	1600
4	103	181	1600

APPLIES TO FLEXIBLE CORD FITTINGS ONLY
to a 3/8 (Q2) TRADE-SIZE FITTING FOR USE WITH LIQUID-TIGHT FLEXIBLE METAL CONDUIT SHALL BE TIGHTENED WITH A TORQUE OF 26.5 N-M (235 LBF-IN).



ISOMETRIC VIEW



- NOTES:
1. ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS.
 2. LOCKNUT SHALL BE HAND-TIGHTENED AND THEN FURTHER TIGHTENED 1/4 TURN WITH A HAMMER AND A FLAT BLADED SCREWDRIVER OR BY AN EQUIVALENT METHOD.
 3. RAIN TIGHT.
 4. CUL LISTED.

REV.	DATE	DESCRIPTION	BY
1	02-23-22	INITIAL RELEASE OF DRAWING	MS

TRADESSELECT	
TOLERANCE UNLESS OTHERWISE SPECIFIED	XX DECIMAL ±.005 XXX DECIMAL ±.005 ANGLE ±2°
DRAWN BY:	MS
APP. BY:	RC
DATE:	02-23-22
SCALE:	1:1

SEAL RING	POLYPROPYLENE	-
METAL RING	STEEL	ZINC
COMPRESSION NUT	STEEL	ZINC
COUPLING BODY	STEEL	ZINC
DESCRIPTION	MATERIAL	FINISH

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE: RainTight Compression Coupling

SEE CHART FOR CAT. NO.