

### 3131 Series Assembly Specifications

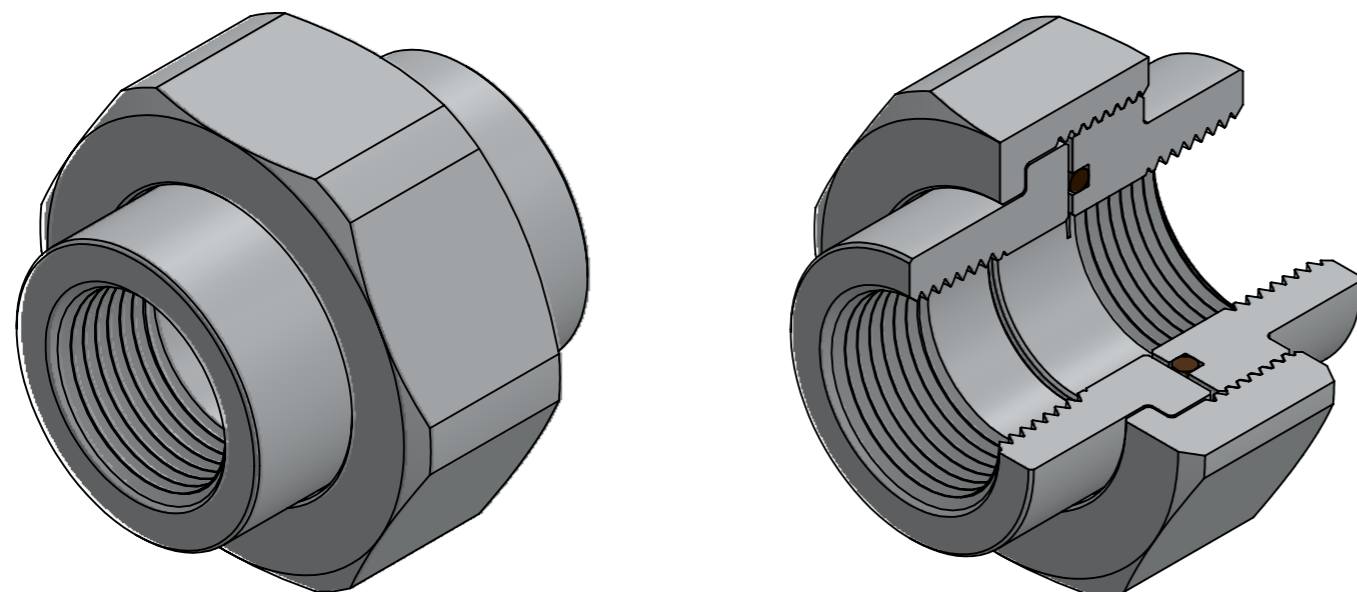
HART Size	A (FNPT Size)	B (Assembled)	C (Hex Nut Flats)	D (Body Diameter)	E (Tail)	F (Thread)	Weight
3131-1	1/4" FNPT	1.760	1.375	.750	.800	.960	0.330
3131-2	3/8" FNPT	2.005	1.815	1.125	.940	1.065	0.700
3131-3	1/2" FNPT	2.005	1.815	1.125	.940	1.065	0.700
3131-4	3/4" FNPT	2.155	2.145	1.375	1.030	1.125	1.000
3131-5	1" FNPT	2.600	2.500	1.750	1.250	1.350	1.750
3131-6	1 1/4" FNPT	2.770	3.062	2.160	1.380	1.390	2.500
3131-7	1 1/2" FNPT	3.105	3.375	2.375	1.530	1.575	3.500
3131-8	2" FNPT	3.280	3.875	2.875	1.550	1.730	4.250
3131-9	2 1/2" FNPT	4.010	5.000	3.610	2.020	1.990	6.000
3131-10	3" FNPT	4.280	5.500	4.300	2.140	2.140	8.000


\*UNLESS SPECIFIED OTHERWISE, ALL DIMENSIONS ARE IN INCHES\*

\*DIMENSIONS FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE WITHOUT NOTICE\*

\*ASSEMBLED LENGTH IS A COMPRESSED DIMENSION AND MAY VARY BASED ON O-RING COMPRESSION\*

\*DRAWING NOT TO SCALE\*



UNLESS SPECIFIED OTHERWISE, ALL DIMENSIONS ARE IN INCHES TOLERANCE: .XXX ±.005	DRAWN HWP	2-10-14	<b>HART Industrial Unions, LLC</b> P.O. Box 310429 Newington, CT 06131  <i>Sure Seal O-Ring Unions</i>
	CHECK SRT	2-10-14	
MATERIAL STAINLESS STEEL	REVISED BTC	2-23-23	<b>3131 Series Assembly Specs</b> ASSEMBLY 3131 Assembly
COATING	CUSTOMER		
SCALE: NTS			SHEET 1 OF 1 A3