



MODEL : SSEL

WORKING PRESSURE : 16BAR
 WORKING TEMPERATURE : -50°C TO +450°C



PIPE SIZE	MOVEMENT	WELD ENDS				THREAD ENDS				GROOVED ENDS				FLANGED ENDS			
		MODEL SSEL-W	SPRING RATE	PN SINGLE BRAID	PN DOUBLE BRAID	MODEL SSEL-T	SPRING RATE	PN SINGLE BRAID	PN DOUBLE BRAID	MODEL SSEL-G	SPRING RATE	PN SINGLE BRAID	PN DOUBLE BRAID	MODEL SSEL-F	SPRING RATE	PN SINGLE BRAID	PN DOUBLE BRAID
		A	B	LBS.		A	B	LBS.		A	B	LBS.		A	B	LBS.	
DN15	±40mm ±100mm	152.40 228.60	330.20 431.80	45	75.70	121.13	304.80 381.00	330.20 431.80	45	75.70	121.13						
DN20	±40mm ±100mm	133.35 234.95	330.20 457.20	47	55.77	89.23	311.15 387.35	330.20 457.20	47	55.77	89.22						
DN25	±40mm ±100mm	152.40 254.00	381.00 508.00	53	40.21	64.37	304.80 406.40	381.00 508.00	53	40.21	64.37						
DN30	±40mm ±100mm	190.50 273.05	406.40 533.40	66	37.39	59.86	342.90 423.45	406.40 533.40	66	37.39	59.86						
DN40	±40mm ±100mm	228.60 292.10	431.80 584.20	70	33.24	53.17	381.00 444.50	431.80 584.20	70	33.24	53.17						
DN50	±40mm ±100mm	304.80 355.60	482.60 635.00	78	35.21	52.82	457.20 508.00	482.60 635.00	78	35.21	52.82						
DN65	±40mm ±100mm	381.00 393.70	533.40 711.20	83	27.25	43.59	533.40 546.10	533.40 711.20	83	27.25	43.59						
DN80	±40mm ±100mm	457.20 457.20	584.20 782.00	90	20.28	30.35	660.40 660.40	584.20 782.00	90	20.28	30.35						
DN100	±40mm ±100mm	609.60 609.60	711.20 889.00	120	16.34	26.13	812.80 812.80	711.20 889.00	120	16.34	26.13						
DN125	±40mm ±100mm	762.00 762.00	812.80 1016.00	186	13.45	21.55											
DN150	±40mm ±100mm	914.40 914.40	939.80 1168.40	202	11.62	18.59											
DN200	±40mm ±100mm	1219.20 1219.20	1219.20 1473.20	260	14.93	16.20											
DN250	±40mm ±100mm	1524.00 1524.00	1397.00 1701.80	383	12.32	14.08											
DN300	±40mm ±100mm	1828.80 1828.80	1600.20 1879.60	390	11.27	13.24											
DN355	±40mm ±100mm																
DN400	±40mm ±100mm																
DN455	±40mm ±100mm																

ALL DIMENSIONS ARE IN MM

CONSTRUCTION
 ENDS: CARBON STEEL
 END FITTINGS: FLANGED/WELD/GROOVED/THREAD
 HOSE & BRAID: STAINLESS STEEL
 90° ELBOW: C/S SCHED 40
 180° RETURN: C/S SCHED 40
 OTHER MATERIALS AVAILABLE ON REQUEST



DRG. NO. - SSEL/15-455/15/01

Kinflex
 Stainless Steel Expansion Loop