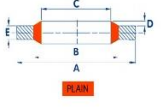








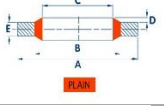
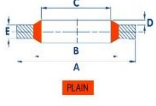
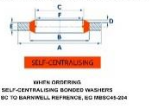

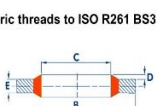






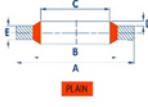
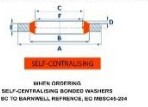










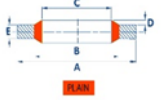
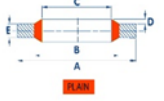
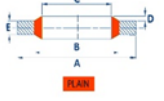
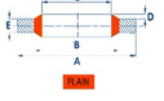
REFERENCE	THREAD SIZE	A +0.13 -0.00	B +0.10 -0.10	C +0.10 -0.10	D +0.25 -0.00	E +0.15 -0.15	F +0.20 -0.20	APPROX BURST PRESSURE (BAR)	DETAILS
MB45-201*	3.5	7.20	5.20	4.10			-	1600	Metric threads to ISO R261 BS364 
MB45-202	4	7.00	5.40	4.50			3.40	1250	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>
MB45-203	5	9.00	6.80	5.70			4.50	1400	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>
MB45-205	5.5	9.20	7.40	5.70		1.00	4.50	1500	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>
MB45-204	5	10.00	7.20	6.20			4.70	1220	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>
MB45-206	6	10.00	8.00	6.70			4.70	1130	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>
MB45-207	6	11.00	8.20	6.70	0.30		4.70	1510	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>
MB45-208*	6	11.00	8.20	6.70	-	2.5	-	1480	Metric threads to ISO R261 BS36 
MB45-209*	6.5	12.00	8.80	7.10			-	1560	Metric threads to ISO R261 BS36 
MB45-210	6.7	10.20	8.80	7.30			5.77	1330	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRING BORED WASHERS ADD 80 TO BARNWELL REFERENCE, EG MB604-204</small>

REFERENCE	THREAD SIZE	A +0.13 -0.00	B +0.10 -0.10	C +0.10 -0.10	D +0.25 -0.00	E +0.15 -0.15	F +0.20 -0.20	APPROX BURST PRESSURE (BAR)	DETAILS
MB45-211*	8	14.40	9.40	8.50			-	1560	Metric threads to ISO R261 BS364 
MB45-212	8	13.00	10.00	8.70		1.00	6.40	1330	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-213	8	14.00	10.40	8.70			6.40	1550	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-214*	8	16.00	10.40	8.70			-	2150	Metric threads to ISO R261 BS364 
MB45-215	8.5	13.30	10.50	9.30			6.90	1200	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-216	10	15.58	12.00	10.35		2.00	8.56	1450	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-217	10	16.00	12.40	10.70			8.05	1350	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-218	10	18.00	12.40	10.70			8.05	1880	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-219	11	16.30	12.70	11.40			9.80	1250	Metric threads to ISO R261 BS3643  WITH OSEERING SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-220*	11	18.50	13.70	11.80			-	1540	Metric threads to ISO R261 BS364 

REFERENCE	THREAD SIZE	A +0.13 -0.00	B +0.10 -0.10	C +0.10 -0.10	D +0.25 -0.00	E +0.15 -0.15	F +0.20 -0.20	APPROX BURST PRESSURE (BAR)	DETAILS
MB45-221	11	19.10	13.50	11.80			9.80	1770	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-222	12	18.00	14.30	12.70			9.73	1250	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-223	12	20.00	14.40	12.70			9.73	1680	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-224*	13	20.00	15.40	13.70			-	1340	Metric threads to ISO R261 BS3643 PLAN
MB45-225	13	22.00	15.40	13.70		1.50	10.80	1810	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-226	13.5	18.70	15.70	14.00			11.30	900	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-227	14	22.00	16.40	14.70			11.38	1510	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-228*	15	22.70	17.78	16.00			-	1260	Metric threads to ISO R261 BS3643 PLAN
MB45-229	16	24.00	18.40	16.70			13.41	1400	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204
MB45-230	17	24.00	19.20	17.40			13.08	1150	Metric threads to ISO R261 BS3643 SELF-CENTRALIZING WITH O-RINGS SELF-CENTRALIZING BORGED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 888043-204

REFERENCE	THREAD SIZE	A +0.13 -0.00	B +0.10 -0.10	C +0.10 -0.10	D +0.25 -0.00	E +0.15 -0.15	F +0.20 -0.20	APPROX BURST PRESSURE (BAR)	DETAILS
MB45-231	17.5	24.70	20.10	18.00			13.60	1070	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-232	18	26.00	20.40	18.70			14.76	1275	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-233	20	28.00	22.50	20.70			16.76	1150	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-234	21	28.70	23.30	21.50		2.50	17.80	1080	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-235*	22	28.00	24.20	22.50		1.50	-	760	Metric threads to ISO R261 BS364  PLAN
MB45-236	22	30.00	24.40	22.70	0.40	2.00	18.74	1100	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-237*	22	30.00	24.40	22.70		3.00	-	1080	Metric threads to ISO R261 BS364  PLAN
MB45-238	24	32.00	26.40	24.70			20.11	1050	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-239	26	35.00	28.40	26.70			22.30	1050	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204
MB45-240	27	36.00	29.00	27.20			23.30	1130	Metric threads to ISO R261 BS3643  SELF-CENTERING WITH O-RINGS SELF-CENTERING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, EG 188043-204

REFERENCE	THREAD SIZE	A +0.13 -0.00	B +0.10 -0.10	C +0.10 -0.10	D +0.25 -0.00	E +0.15 -0.15	F +0.20 -0.20	APPROX BURST PRESSURE (BAR)	DETAILS
MB45-241*	28	37.00	30.40	28.70			-	1000	Metric threads to ISO R261 BS364 
MB45-242	30	39.00	33.00	31.00		2.00	25.70	860	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-243	33	42.00	35.80	33.70			28.70	900	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-244	33	43.00	36.40	34.30			28.70	880	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-245	36	46.00	38.80	36.70			31.10	880	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-246	39	51.00	41.90	40.00		2.50	34.10	1020	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-247	42	53.00	44.40	42.70			36.50	940	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-248	48	59.00	50.80	48.70			41.90	800	Metric threads to ISO R261 BS3643  <small>WITH O-RINGS SELF-CENTRALISING BONDED WASHERS ADD 80 TO BARNWELL REFERENCE, 80 886C43-24</small>
MB45-249*	51	60.00	54.10	52.00		3.00	-	540	Metric threads to ISO R261 BS364 
MB45-250*	52	64.50	56.40	89.09			-	710	Metric threads to ISO R261 BS364 

REFERENCE	THREAD SIZE	A +0.13 -0.00	B +0.10 -0.10	C +0.10 -0.10	D +0.25 -0.00	E +0.15 -0.15	F +0.20 -0.20	APPROX BURST PRESSURE (BAR)	DETAILS
MB45-251*	60	73.00	63.00	60.70			-	780	Metric threads to ISO R261 BS3643 
MB45-252*	68	79.50	72.10	68.60		3.50	-	510	Metric threads to ISO R261 BS3643 
MB45-253*	75	90.30	79.10	76.08		3.38	-	700	Metric threads to ISO R261 BS3643 
MB45-254*	88	101.35	92.10	89.09		3.25	-	510	Metric threads to ISO R261 BS3643 
MB45-255*	125	143.67	132.70	127.00		5.00	-	420	Metric threads to ISO R261 BS3643 