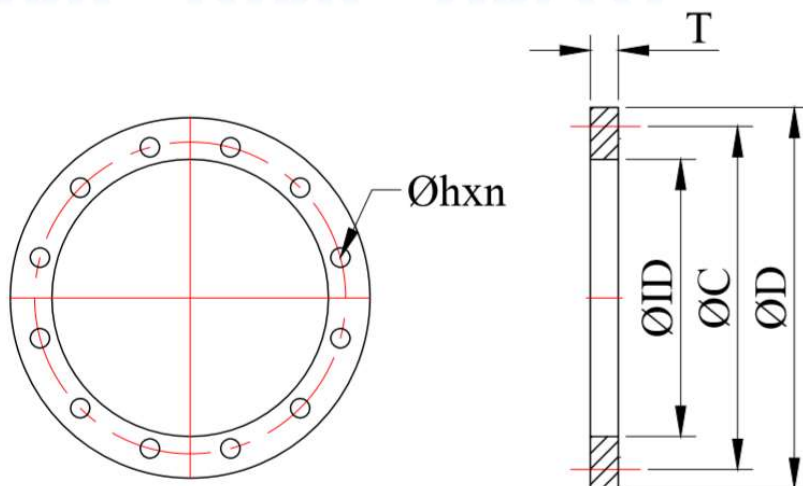


BACKING RING PN10



HDPE OD	FLANGE DIMENSIONS						
	ØOD	ØID	ØC	Øh	n	T	NS
110	220	128	180	18	8	18	100
160	285	178	240	22	8	18	150
180	285	188	240	22	8	18	150
200	340	235	295	22	8	20	200
225	340	238	295	22	8	20	200
280	395	294	350	22	12	22	250
315	445	338	400	22	12	26	300
355	505	276	460	22	16	28	350
400	565	430	515	26	16	32	400
450	615	470	565	26	20	36	450
500	670	533	620	26	20	38	500
560	780	618	725	30	20	44	600
630	780	645	725	30	20	44	600
710	895	740	840	30	24	50	700
800	1015	843	950	33	24	56	800
900	1115	947	1050	33	28	62	900
1000	1230	1050	1160	36	28	72	1000
1200	1455	1260	1380	39	32	72	1200

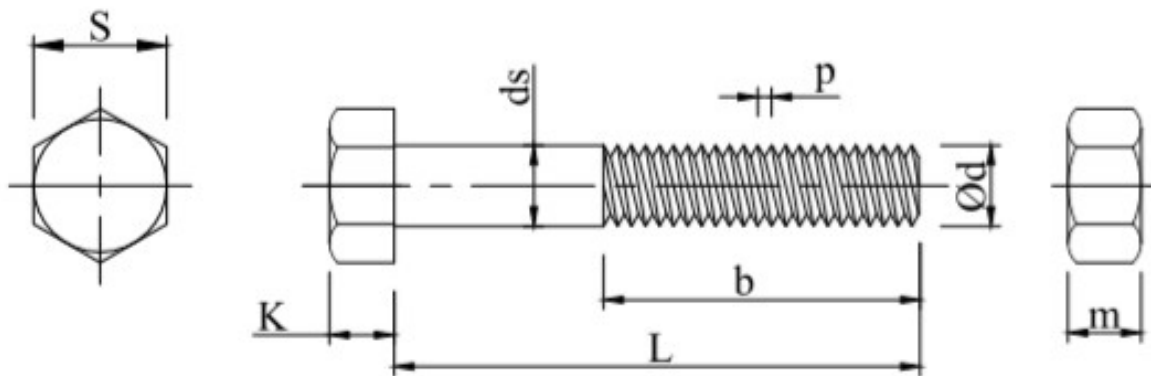


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BOLT AND NUTS DUCTILE



HDPE OD	ขนาดสลักเกลียว (d)	จำนวน สลักเกลียว	L	b	K	ds		S	P	m		NS
						สูงสุด	ต่ำสุด			สูงสุด	ต่ำสุด	
110	16	8	100	45	10	16.7	15.3	23.16-24.00	2.0	13.55	12.45	100
160	20	8	110	55	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	150
225	20	8	120	55	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	200
280	20	12	130	60	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	250
315	20	12	130	60	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	300
355	20	16	140	65	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	350
400	24	16	160	65	15	24.84	23.16	35.00-36.00	3.0	19.65	18.35	400
450	24	20	190	70	15	24.84	23.16	35.00-36.00	3.0	19.65	18.35	450
500	24	20	190	70	15	24.84	23.16	35.00-36.00	3.0	19.65	18.35	500
560	27	20	200	75	17	27.84	26.16	40.00-41.00	3.0	22.65	21.35	600
630	27	20	200	75	17	27.84	26.16	40.00-41.00	3.0	22.65	21.35	600
710	27	20	200	75	17	27.84	26.16	40.00-41.00	3.0	22.65	21.35	700
800	30	24	220	85	19	30.84	29.16	45.00-46.00	3.5	26.4	24.3	800
900	30	28	220	85	19	30.84	29.16	45.00-46.00	3.5	26.4	24.3	900

* ความยาว Bolt สำหรับชุดข้าง สำหรับ PN10

HDPE OD	ขนาดสลักเกลียว (d)	จำนวน สลักเกลียว	L	b	K	ds		S	P	m		NS
						สูงสุด	ต่ำสุด			สูงสุด	ต่ำสุด	
110	16	8	100	55	10	16.7	15.3	23.16-24.00	2.0	13.55	12.45	100
160	20	8	130	65	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	150
225	20	8	150	65	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	200
280	20	12	160	65	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	250
315	20	12	160	65	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	300
355	20	16	180	65	13	20.84	19.16	29.16-30.00	2.5	16.55	15.45	350
400	24	16	220	70	15	24.84	23.16	35.00-36.00	3.0	19.65	18.35	400
450	24	20	250	70	15	24.84	23.16	35.00-36.00	3.0	19.65	18.35	450
500	24	20	250	70	15	24.84	23.16	35.00-36.00	3.0	19.65	18.35	500
560	27	20	260	75	17	27.84	26.16	40.00-41.00	3.0	22.65	21.35	600
630	27	20	260	75	17	27.84	26.16	40.00-41.00	3.0	22.65	21.35	600
710	27	20	280	85	17	27.84	26.16	40.00-41.00	3.0	22.65	21.35	700
800	30	24	280	85	19	30.84	29.16	45.00-46.00	3.5	26.4	24.3	800
900	30	28	280	85	19	30.84	29.16	45.00-46.00	3.5	26.4	24.3	900

**ความยาว Bolt สำหรับชุดคู่ สำหรับ PN10

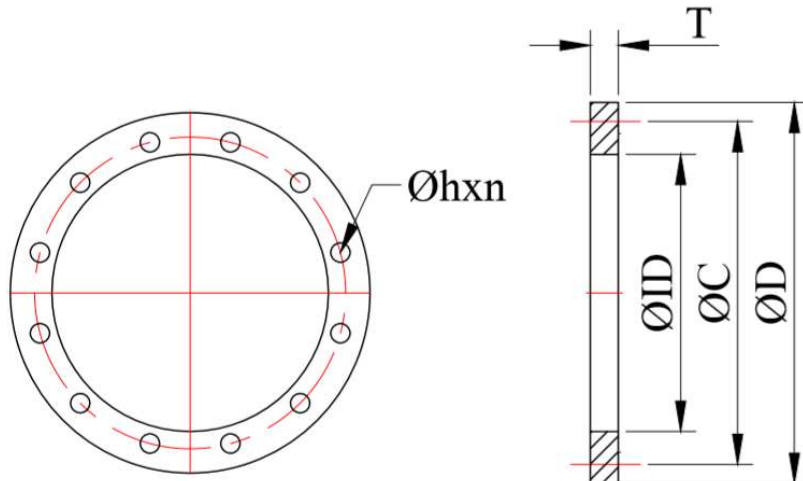


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BACKING RING 10K



HDPE OD	FLANGE DIMENSIONS						
	ØOD	ØID	ØC	Øh	n	T	NS
63	155	78	120	19	4	16	50
90	185	108	150	19	8	18	80
110	210	128	175	19	8	18	100
160	280	178	240	23	8	22	150
180	280	188	240	23	8	22	150
200	330	235	290	23	12	22	200
225	330	238	290	23	12	22	200
280	400	294	355	25	12	24	250
315	445	338	400	25	16	24	300
355	490	276	445	25	16	26	350
400	560	430	510	27	16	28	400
450	620	470	565	27	20	30	450
500	670	533	620	27	20	30	500
560	795	618	730	33	24	32	600
630	795	645	730	33	24	32	600
710	905	740	840	33	24	34	700
800	1020	843	950	33	28	36	800
900	1120	947	1050	33	28	38	900
1000	1235	1050	1160	39	28	40	1000
1200	1465	1260	1380	39	32	44	1200



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