



ТОВ «Фрактальність»

03680, м.Київ, вул. Машинобудівна, буд. 46

Тел: +38(044) 227-57-73,

Тел./факс: +38(044) 394-80-94

e-mail:office@fractalnost.com.ua

www.fractalnost.com.ua

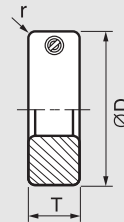
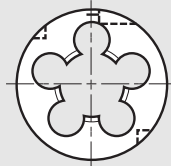
SuperTools



DIES

HSS

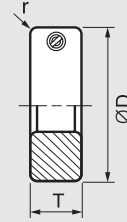
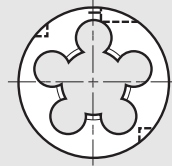




Metric

D311

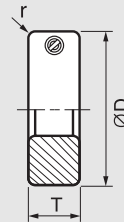
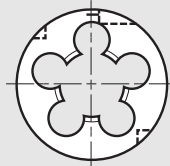
EDP No.		M	pitch	ØD	T	Ø	mm	흡수
D311	0011	3.0	0.5	20	7	3.6	3	3
D311	0022	3.0	0.6	20	7	3.6	3	3
D311	0088	4.0	0.7	20	7	3.6	3	3
D311	0099	4.0	0.75	20	7	3.6	3	3
D311	0077	4.0	0.5	20	7	3.6	3	3
D311	0198	5.0	0.9	25	9	4.5	3	3
D311	0187	5.0	0.8	25	9	4.5	3	3
D311	0176	5.0	0.75	25	9	4.5	3	3
D311	0165	5.0	0.5	25	9	4.5	3	3
D311	0308	6.0	1.0	25	9	4.5	3	4
D311	0275	6.0	0.75	25	9	4.5	3	4
D311	0253	6.0	0.5	25	9	4.5	3	4
D311	0363	7.0	1.0	25	9	4.5	3	4
D311	0330	7.0	0.75	25	9	4.5	3	4
D311	0319	7.0	0.5	25	9	4.5	3	4
D311	0418	8.0	1.25	25	9	4.5	3	4
D311	0407	8.0	1.0	25	9	4.5	3	4
D311	0396	8.0	0.75	25	9	4.5	3	4
D311	0374	8.0	0.5	25	9	4.5	3	4
D311	0473	9.0	1.25	25	9	4.5	3	5
D311	0462	9.0	1.0	25	9	4.5	3	5
D311	0451	9.0	0.75	25	9	4.5	3	5
D311	0440	9.0	0.5	25	9	4.5	3	5
D311	0561	10.0	1.5	25	9	4.5	3	5
D311	0550	10.0	1.25	25	9	4.5	3	5
D311	0539	10.0	1.0	25	9	4.5	3	5
D311	0506	10.0	0.75	25	9	4.5	3	5
D311	0495	10.0	0.5	25	9	4.5	3	6
D311	0583	11.0	1.5	25	9	4.5	3	6
D311	0638	11.0	1.25	25	9	4.5	3	6
D311	0627	11.0	1.0	25	9	4.5	3	6
D311	0616	11.0	0.75	25	9	4.5	3	6
D311	0605	11.0	0.7	25	9	4.5	3	6
D311	0594	11.0	0.6	25	9	4.5	3	6
D311	0583	11.0	0.5	25	9	4.5	3	6
D311	0726	12.0	1.75	25	9	4.5	3	6
D311	0715	12.0	1.5	25	9	4.5	3	6
D311	0704	12.0	1.25	25	9	4.5	3	6
D311	0693	12.0	1.0	25	9	4.5	3	4
D311	0682	12.0	0.75	25	9	4.5	3	4



Metric

D311

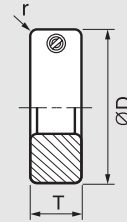
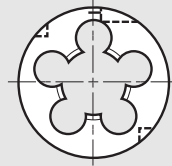
EDP No.		M	pitch	ØD	T	Ø	mm	홀수
D311	0671	12.0	0.5	25	9	4.5	3	4
D311	0891	14.0	2.0	38	13	6	4	5
D311	0869	14.0	1.5	38	13	6	4	5
D311	0858	14.0	1.25	38	13	6	4	5
D311	0847	14.0	1.0	38	13	6	4	5
D311	0836	14.0	0.75	38	13	6	4	5
D311	0825	14.0	0.5	38	13	6	4	6
D311	1034	16.0	2.0	50	16	6.7	5	4
D311	1012	16.0	1.5	50	16	6.7	5	4
D311	1001	16.0	1.25	50	16	6.7	5	4
D311	0990	16.0	1.0	50	16	6.7	5	5
D311	0968	16.0	0.75	50	16	6.7	5	5
D311	0957	16.0	0.5	50	16	6.7	5	5
D311	1210	18.0	2.5	50	16	6.7	5	4
D311	1199	18.0	2.0	50	16	6.7	5	5
D311	1177	18.0	1.5	50	16	6.7	5	5
D311	1166	18.0	1.25	50	16	6.7	5	5
D311	1155	18.0	1.0	50	16	6.7	5	5
D311	1144	18.0	0.75	50	16	6.7	5	5
D311	1133	18.0	0.5	50	16	6.7	5	5
D311	1364	20.0	2.5	50	16	6.7	5	5
D311	1353	20.0	2.0	50	16	6.7	5	6
D311	1331	20.0	1.5	50	16	6.7	5	6
D311	1320	20.0	1.25	50	16	6.7	5	6
D311	1309	20.0	1.0	50	16	6.7	5	6
D311	1298	20.0	0.75	50	16	6.7	5	6
D311	1507	22.0	2.5	50	16	6.7	5	6
D311	1496	22.0	2.0	50	16	6.7	5	6
D311	1474	22.0	1.5	50	16	6.7	5	6
D311	1463	22.0	1.25	50	16	6.7	5	6
D311	1452	22.0	1.0	50	16	6.7	5	6
D311	1441	22.0	0.75	50	16	6.7	5	6
D311	1639	24.0	3.0	50	16	6.7	5	6
D311	1628	24.0	2.5	50	16	6.7	5	6
D311	1617	24.0	2.0	50	16	6.7	4	4
D311	1606	24.0	1.5	50	16	6.7	4	4
D311	1595	24.0	1.25	50	16	6.7	4	4
D311	1584	24.0	1.0	50	16	6.7	4	4



Inch

D311

EDP No.		M	pitch	ØD	T	Ø	mm	흡수
D311	5000	1/8	40	20	7	3.6	3	3
D311	5022	1/8	44	20	7	3.6	3	3
D311	5121	3/16	24	25	9	4.5	3	3
D311	5143	3/16	28	25	9	4.5	3	3
D311	5154	3/16	32	25	9	4.5	3	3
D311	5077	5/32	32	25	9	4.5	3	3
D311	5088	5/32	36	25	9	4.5	3	3
D311	5253	1/4	20	25	9	4.5	3	4
D311	5275	1/4	28	25	9	4.5	3	4
D311	5352	5/16	18	25	9	4.5	3	4
D311	5374	5/16	24	25	9	4.5	3	4
D311	5429	3/8	16	25	9	4.5	3	5
D311	5451	3/8	24	25	9	4.5	3	5
D311	5506	7/16	14	25	9	4.5	3	6
D311	5528	7/16	20	25	9	4.5	3	6
D311	5594	1/2	12	25	9	4.5	3	6
D311	5605	1/2	13	25	9	4.5	3	6
D311	5616	1/2	20	25	9	4.5	3	4
D311	5660	9/16	12	38	13	6	4	5
D311	5682	9/16	18	38	13	6	4	5
D311	5726	5/8	11	50	16	6.7	5	4
D311	5748	5/8	18	50	16	6.7	5	4
D311	5858	3/4	10	50	16	6.7	5	5
D311	5880	3/4	16	50	16	6.7	5	5
D311	5990	7/8	9	50	16	6.7	5	6
D311	6012	7/8	14	50	16	6.7	5	6
D311	6078	1"	8	50	16	6.7	5	6
D311	6100	1"	12	50	16	6.7	5	4
D311	6111	1"	14	50	16	6.7	4	4



PT(Rc) D321

EDP No.		규격		외경 ØD	두께 T	고정구 Ø	조절나사 mm	흡수
		호칭	피치					
D321	0010	PT 1/16	28	25	9	4.5	3	4
D321	0011	PT 1/8	28	25	9	4.5	3	5
D321	0021	PT 1/4	19	38	13	6	4	5
D321	0031	PT 3/8	19	50	16	6.7	5	5
D321	0041	PT 1/2	14	50	16	6.7	5	6
D321	0051	PT 3/4	14	63	20	7.5	6	6
D321	0061	PT 1"	11	75	25	8.3	6	4

NPT D321

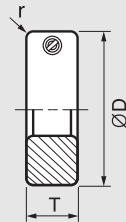
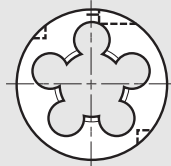
EDP No.		규격		외경 ØD	두께 T	고정구 Ø	조절나사 mm	흡수
		호칭	피치					
D321	0121	NPT 1/16	27	25	9	4.5	3	4
D321	0131	NPT 1/8	27	25	9	4.5	3	5
D321	0141	NPT 1/4	18	38	13	6	4	5
D321	0151	NPT 3/8	18	50	16	6.7	5	5
D321	0161	NPT 1/2	14	50	16	6.7	5	6
D321	0171	NPT 3/4	14	63	20	7.5	6	6
D321	0181	NPT 1"	11 1/2	75	25	8.3	6	4



HSS

HSS ROUND PIPE DIES

DIES



PF(G)

D321

EDP No.		규격		ØD	T	Ø	mm	흡수
		호칭	피치					
D321	0221	PF 1/16	28	25	9	4.5	3	4
D321	0231	PF 1/8	28	25	9	4.5	3	5
D321	0241	PF 1/4	19	38	13	6	4	5
D321	0251	PF 3/8	19	50	16	6.7	5	5
D321	0261	PF 1/2	14	50	16	6.7	5	6
D321	0281	PF 3/4	14	63	20	7.5	6	6
D321	0301	PF 1"	11	75	25	8.3	6	4

NPS

D321

EDP No.		규격		ØD	T	Ø	mm	흡수
		호칭	피치					
D321	0351	NPS 1/16	27	25	9	4.5	3	4
D321	0361	NPS 1/8	27	25	9	4.5	3	5
D321	0371	NPS 1/4	18	38	13	6	4	5
D321	0381	NPS 3/8	18	50	16	6.7	5	5
D321	0391	NPS 1/2	14	50	16	6.7	5	6
D321	0401	NPS 3/4	14	63	20	7.5	6	6
D321	0411	NPS 1"	11 1/2	75	25	8.3	6	4