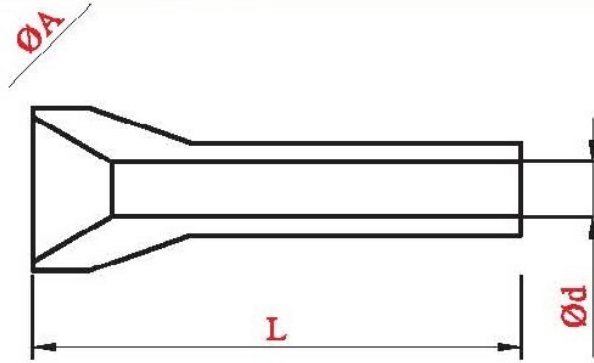


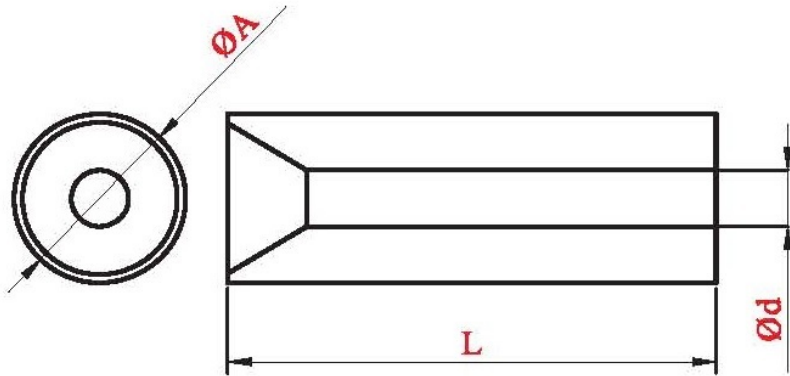


TUNGSTEN CARBIDE NOZZLES

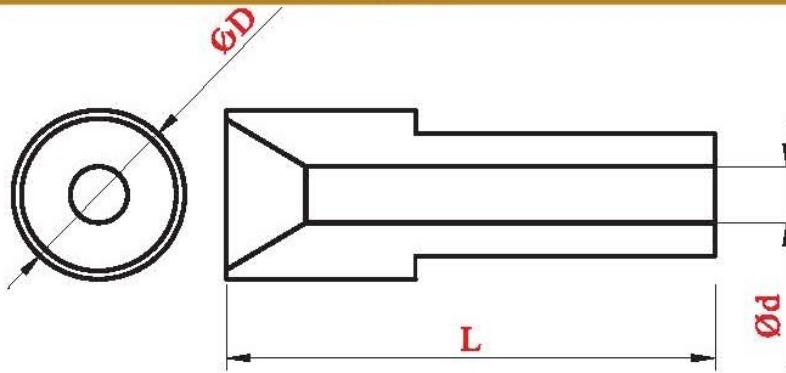




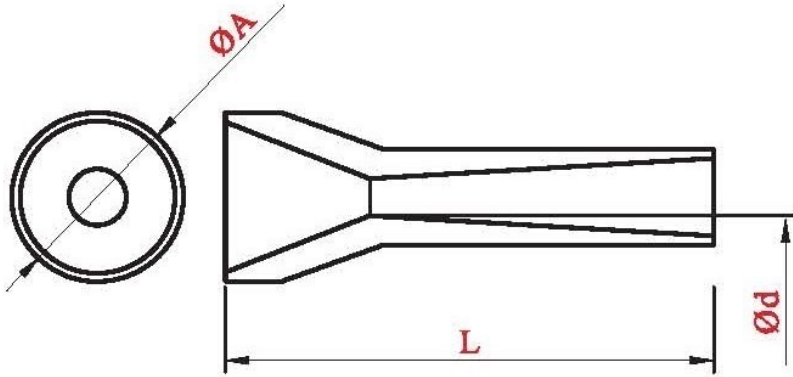
CODE	DIMENSIONS (mm)		
	A	L	d
NV20-50	20	30/40/50	1 to 6
NV24-40	24	20/40	1 to 10
NV25-70	25	60/65/70	3 to 12
NV27.8-70	27.8	60/70	6 to 14
NV29.5-70	29.5	60/70	6 to 16



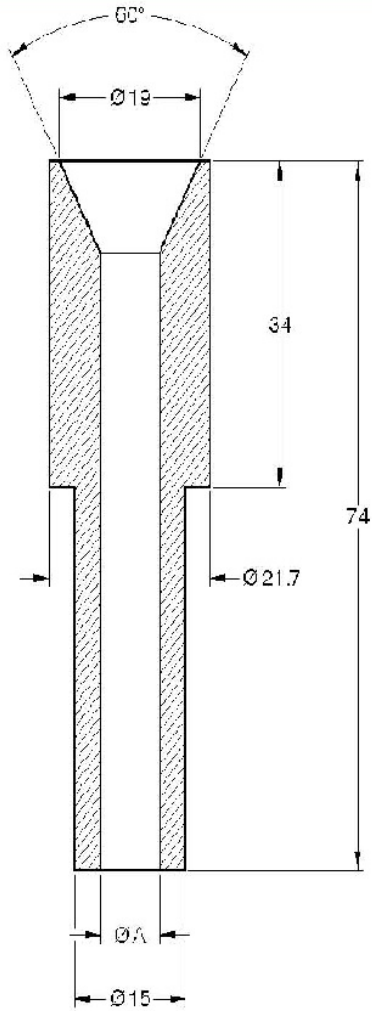
CODE	DIMENSIONS (mm)		
	A	L	d
N8-50	8.0	30/40/50	1 to 3
N9-80	9.0	30/40/50	1 to 3
N10-60	10.0	40/45/60	1 to 4
N12-60	12.0	40/45/60	2 to 6
N15-70	15.0	45/65/70	3 to 9
N20-70	20.0	50/65/70	4 to 12
N22-70	22.0	50/62/70	4 to 12
N25-70	25.0	60/70	4 to 12



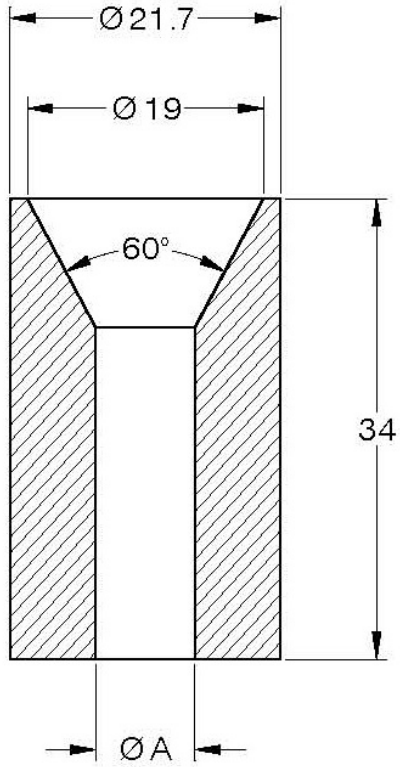
CODE	DIMENSIONS (mm)		
	D	L	d
NSQ20-70	20	50/60/70	1 to 6
NSQ22-70	22	50/60/70	1 to 10
NSQ25-70	25	60/65/70	3 to 12



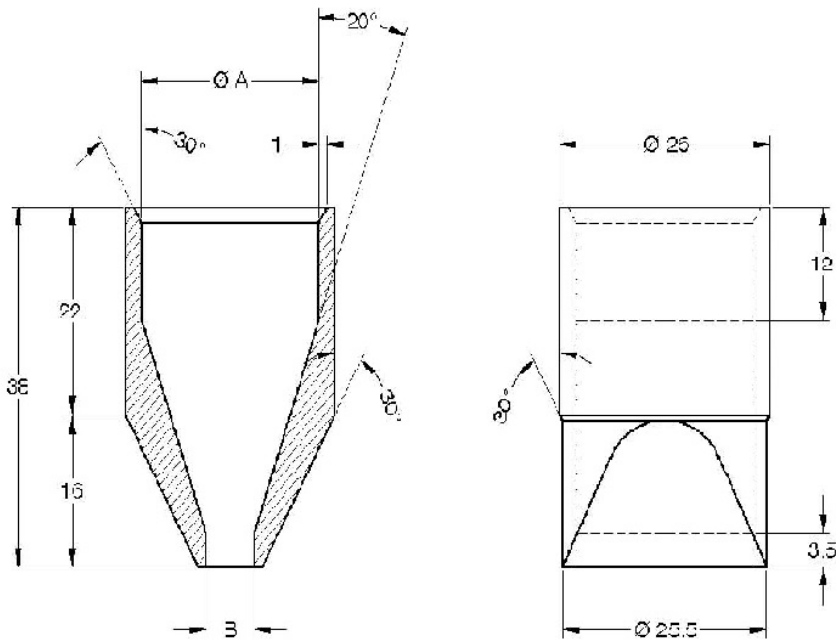
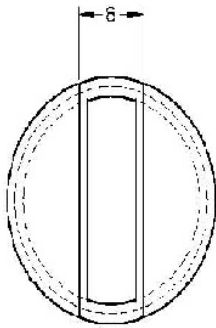
CODE	DIMENSIONS (mm)		
	A	L	d
NVA22-70	22	60/70	3 to 6
NVA25-70	25	60/70	3 to 7
NVA27.8-70	27.8	65/70	5 to 10
NVA29.5-70	29.5	65/70	6 to 12



CODE	DIMENSIONS (mm)	
	A	
DB3-7	6	
DB3-8	8	

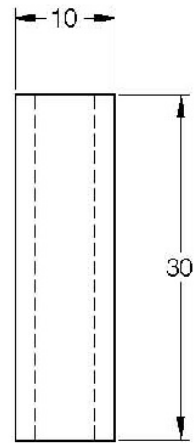
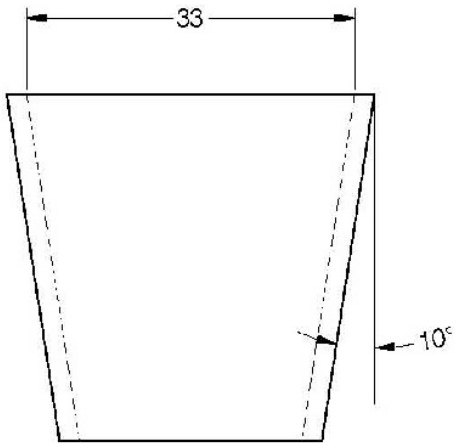
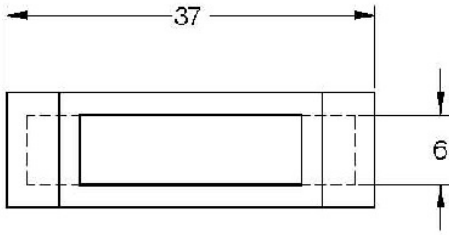


CODE	DIMENSIONS (mm)	
	A	
DB3-107	6	
DB3-108	8	

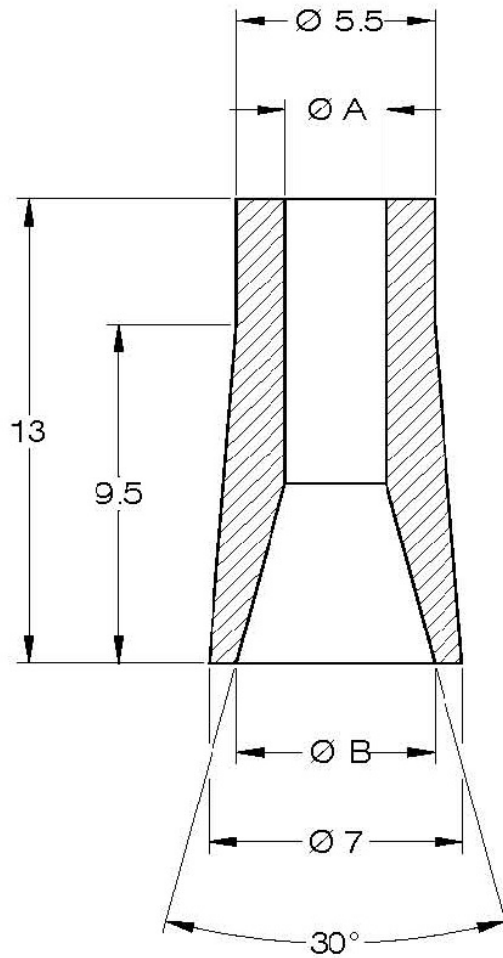


CODE	DIMENSIONS (mm)	
	A	B
DB5-1	22	6
DB5-2	18	4

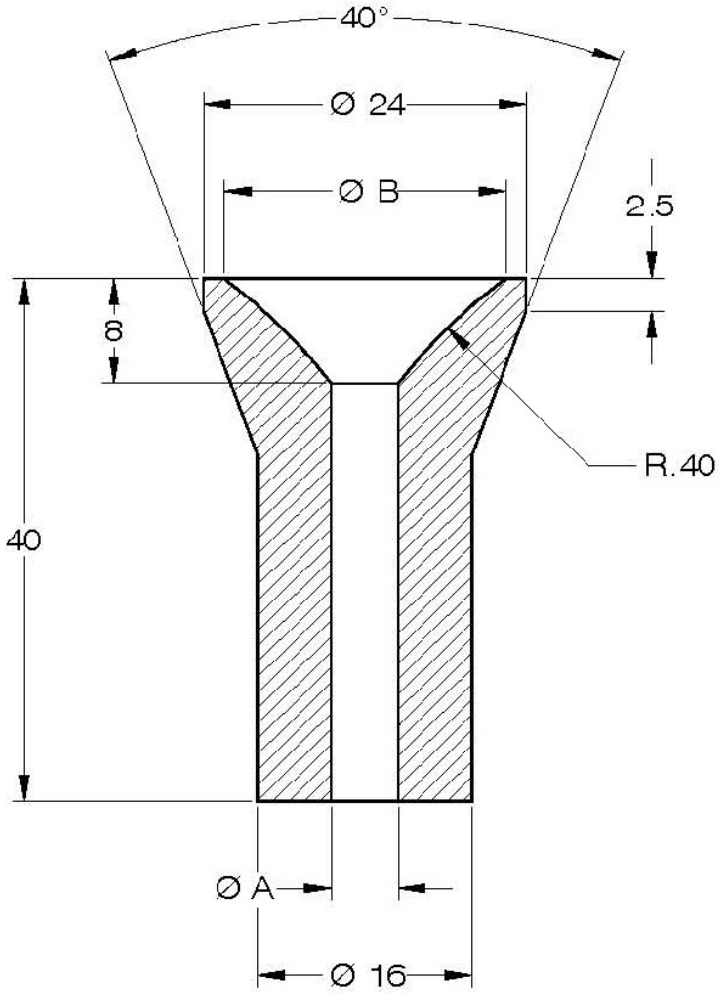
DB6

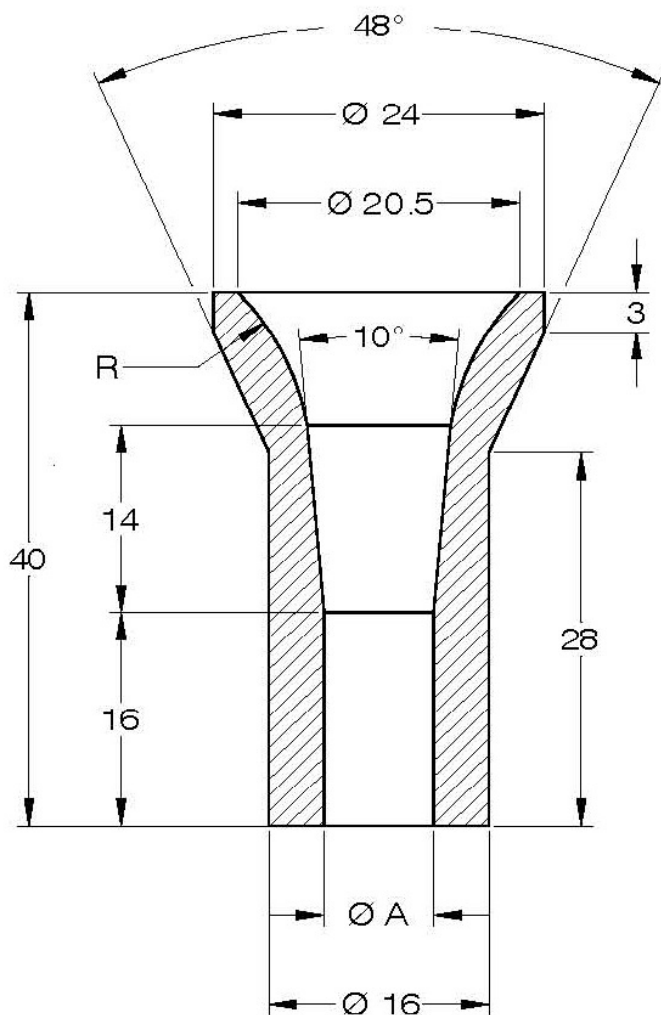


CODE	DIMENSIONS (mm)
	DB6-1

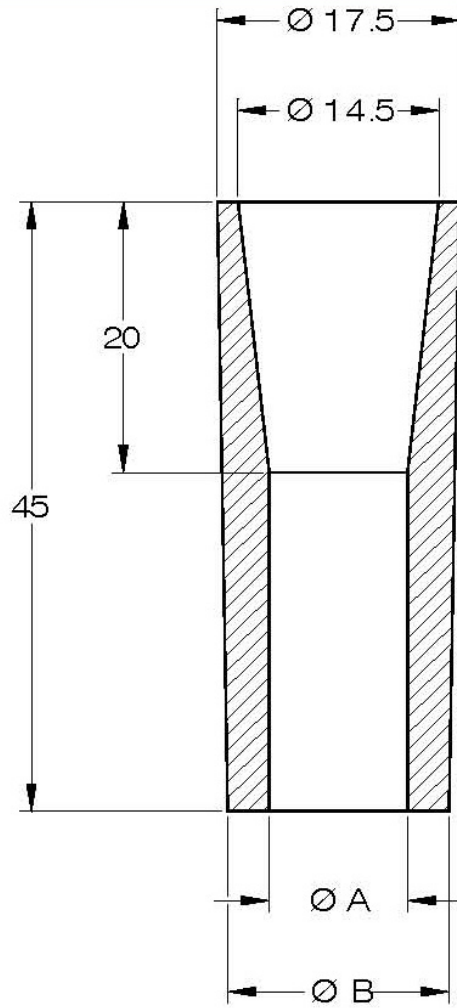


CODE	DIMENSIONS (mm)	
	A	B
DB7-1	1	4.5
DB7-2	1.8	4.5
DB7-4	2.2	4.5
DB7-3	2.6	5
DB7-5	2.8	5.5

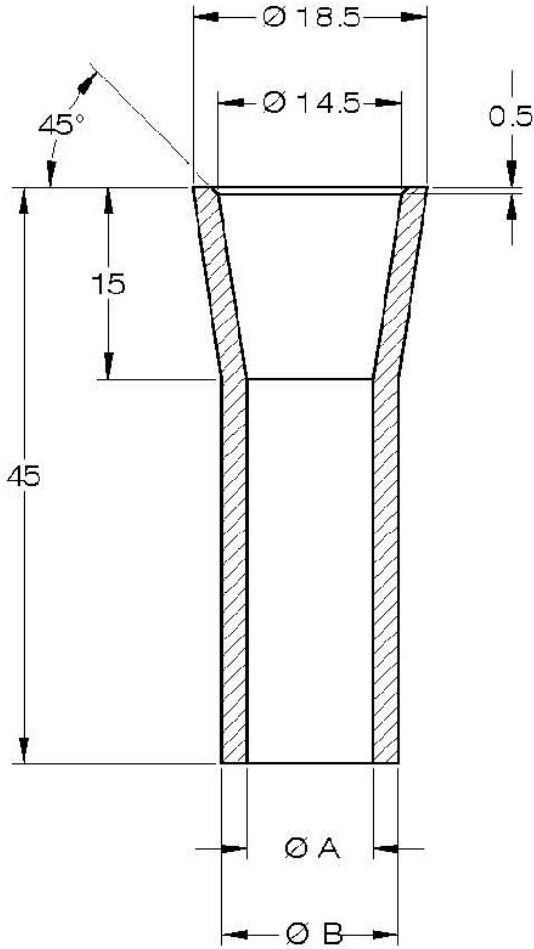




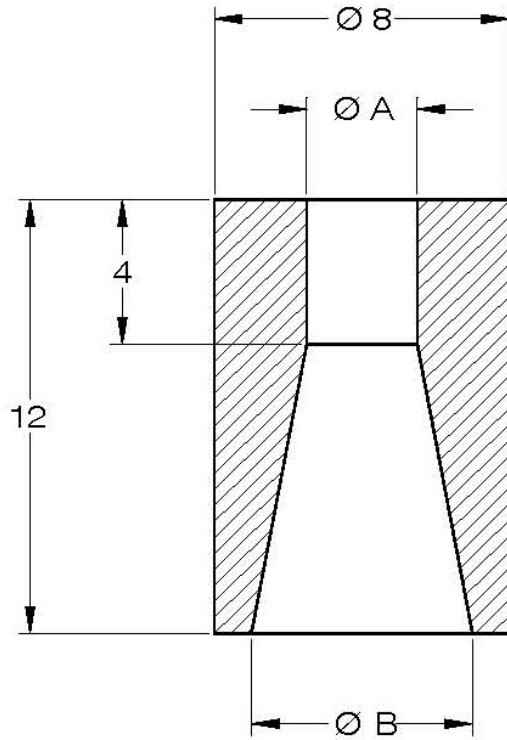
CODE	DIMENSIONS (mm)	
	A	B
DB9-4	4	14
DB9-5	5	16.5
DB9-1	6	16.5
DB9-2	7	16.5
DB9-3	8	18.5



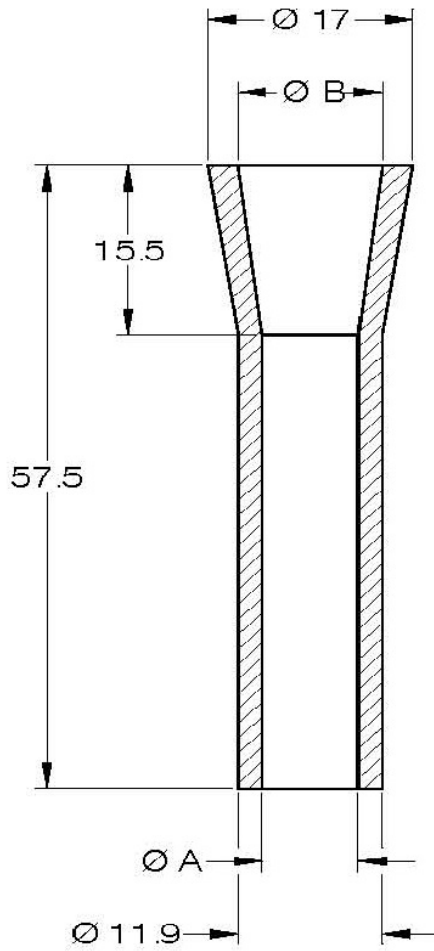
CODE	DIMENSIONS (mm)	
	A	B
DB10-1	4	11
DB10-4	5	12
DB10-2	6	13
DB10-3	8	15
DB10-5	10	16



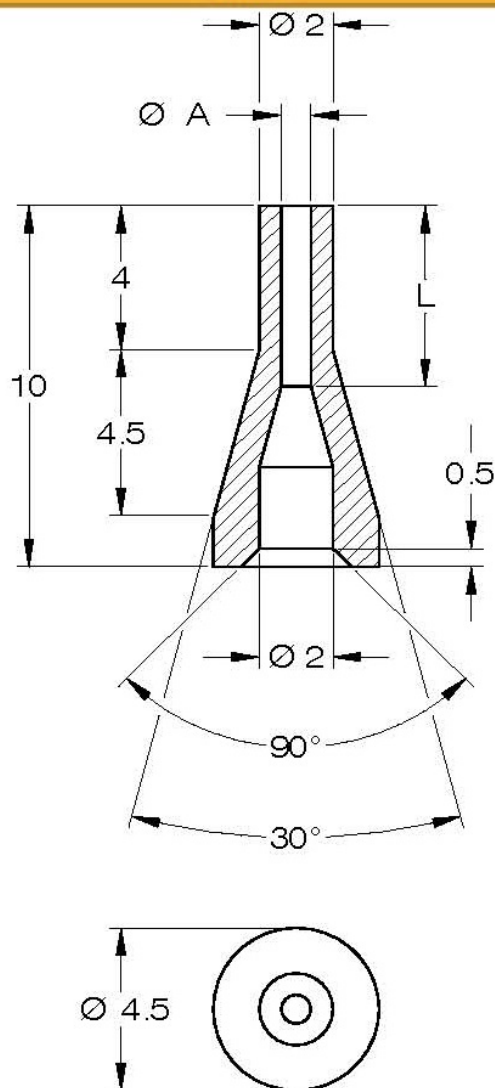
CODE	DIMENSIONS (mm)	
	A	B
DB11-1	6	10
DB11-2	8	12
DB11-3	10	14



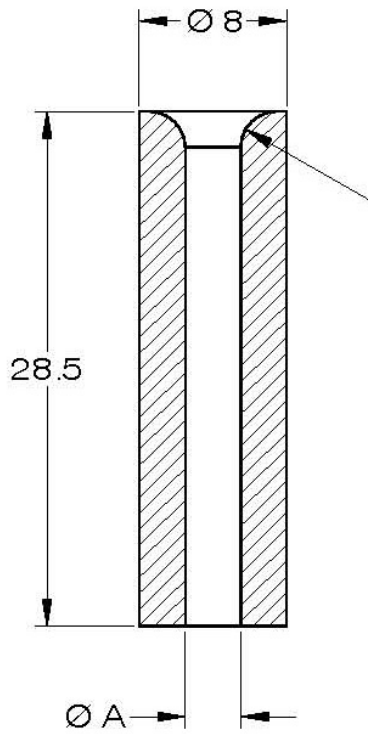
CODE	DIMENSIONS (mm)	
	A	B
DB12-1	1.8	6
DB12-2	2	6
DB12-3	2.2	6
DB12-4	2.4	6
DB12-5	2.6	6
DB12-6	2.8	6
DB12-7	3	6



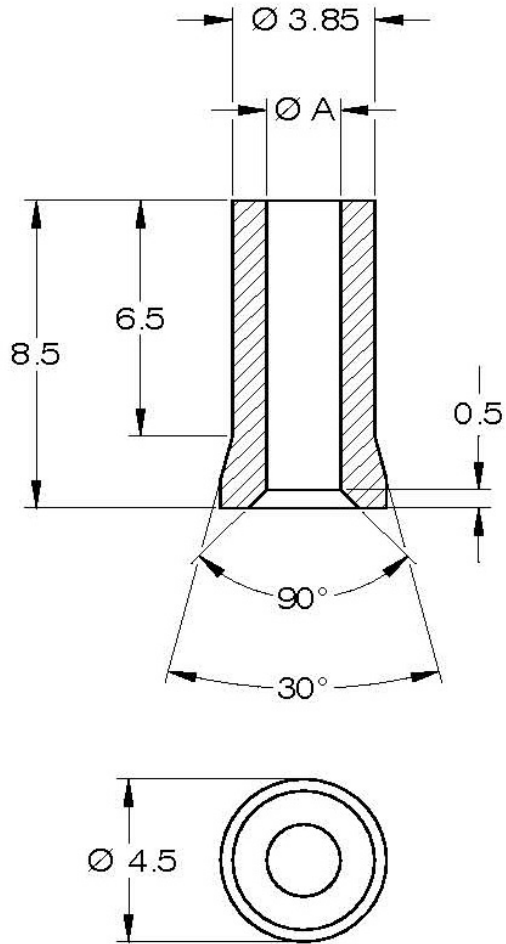
CODE	DIMENSIONS (mm)	
	A	B
DB13-1	4	12
DB13-2	5	12
DB13-3	6	12
DB13-4	7	12
DB13-5	8	12



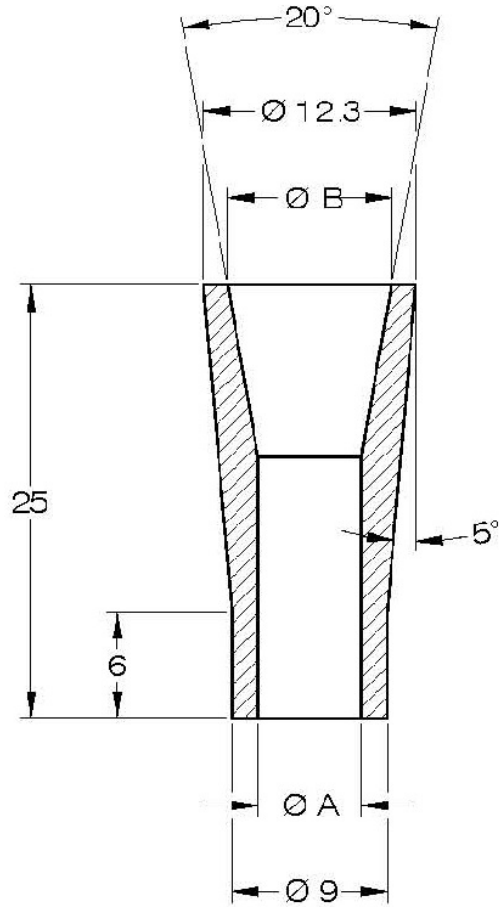
CODE	DIMENSIONS (mm)	
	A	L
DB14-2	0.5	4.3
DB14-1	0.8	5



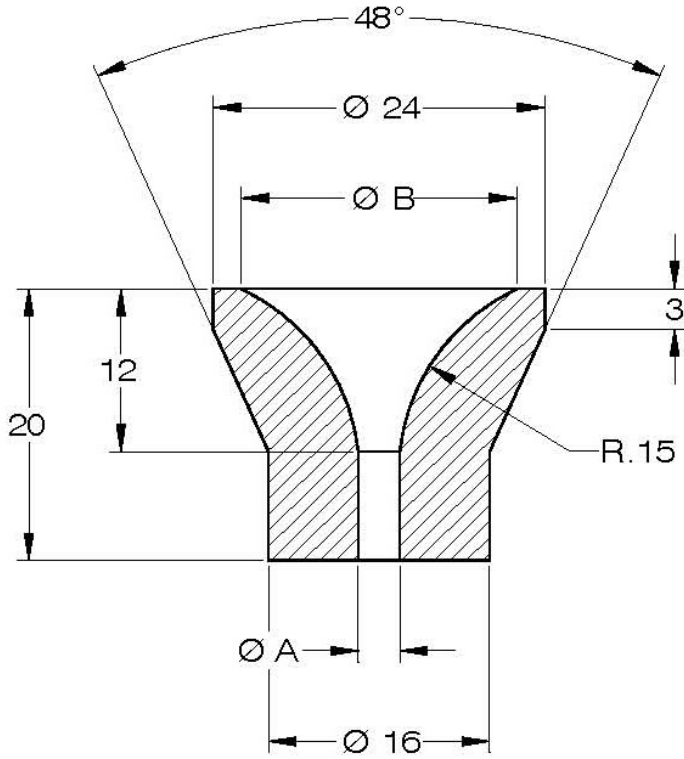
CODE	DIMENSIONS (mm)	
	A	
DB15-1	2.3	
DB15-2	3.5	



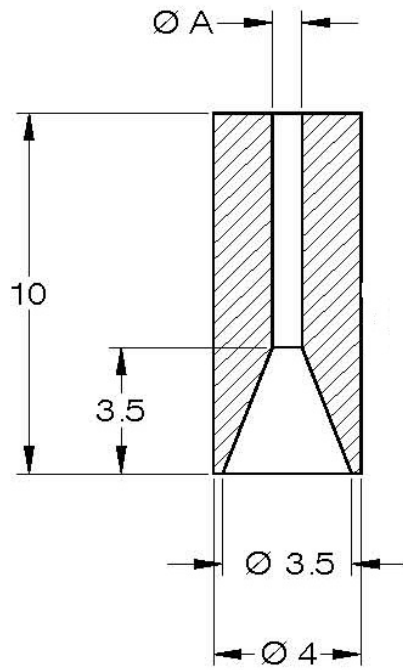
CODE	DIMENSIONS (mm)	
	A	
DB16-1	1.5	
DB16-2	2	



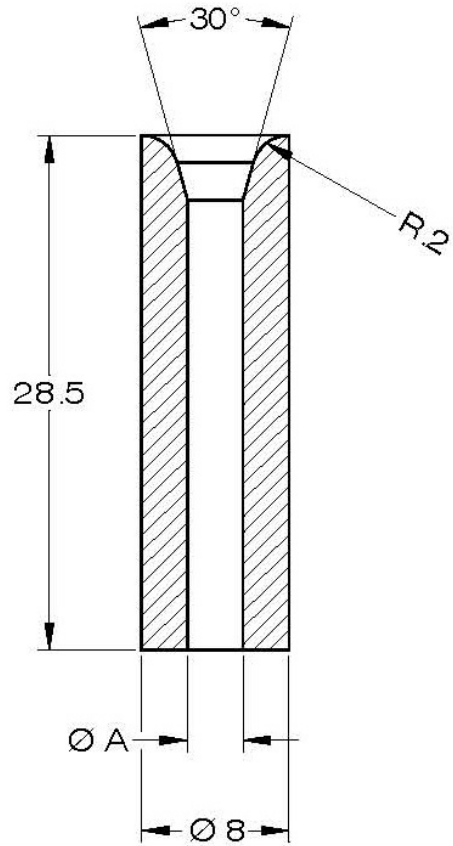
CODE	DIMENSIONS (mm)	
	A	B
DB17-9	1.8	8
DB17-1	2	8
DB17-2	2.2	8
DB17-3	2.6	8
DB17-10	2.8	8
DB17-4	3	8
DB17-5	3.5	8
DB17-6	4	9.5
DB17-7	5	9.5
DB17-8	6	9.5



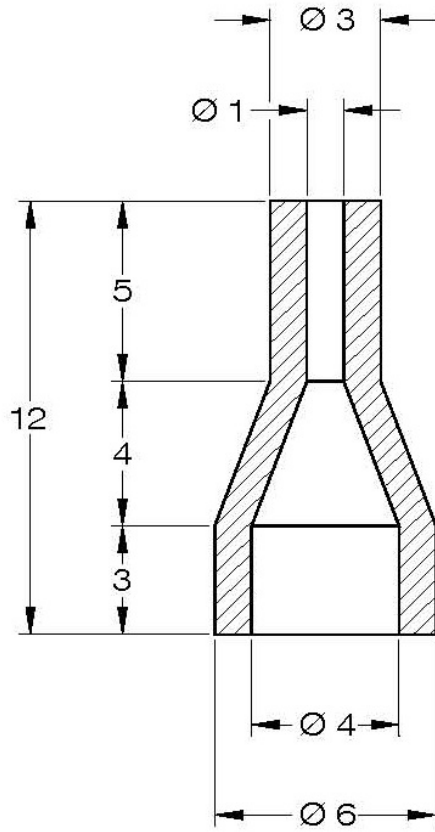
CODE	DIMENSIONS (mm)	
	A	B
DB18-1	3	20



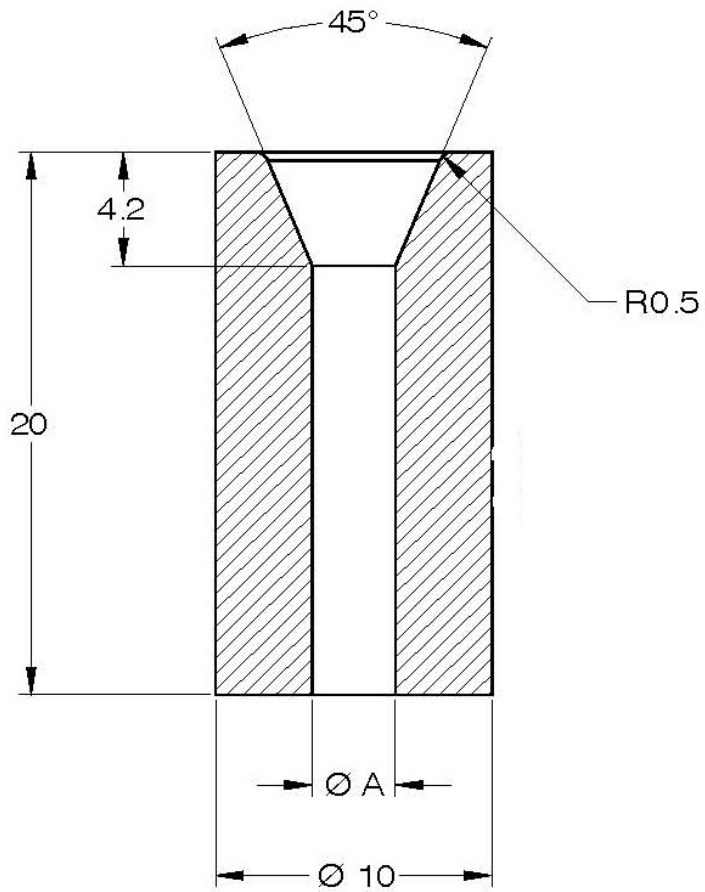
CODE	DIMENSIONS (mm)	
	A	
DB19-1	0.8	



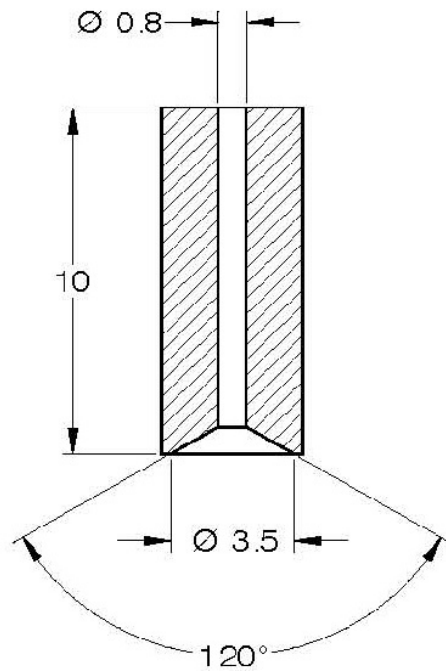
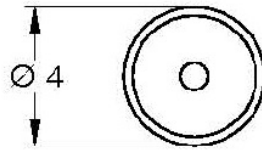
CODE	DIMENSIONS (mm)
	A
DB20-1	3



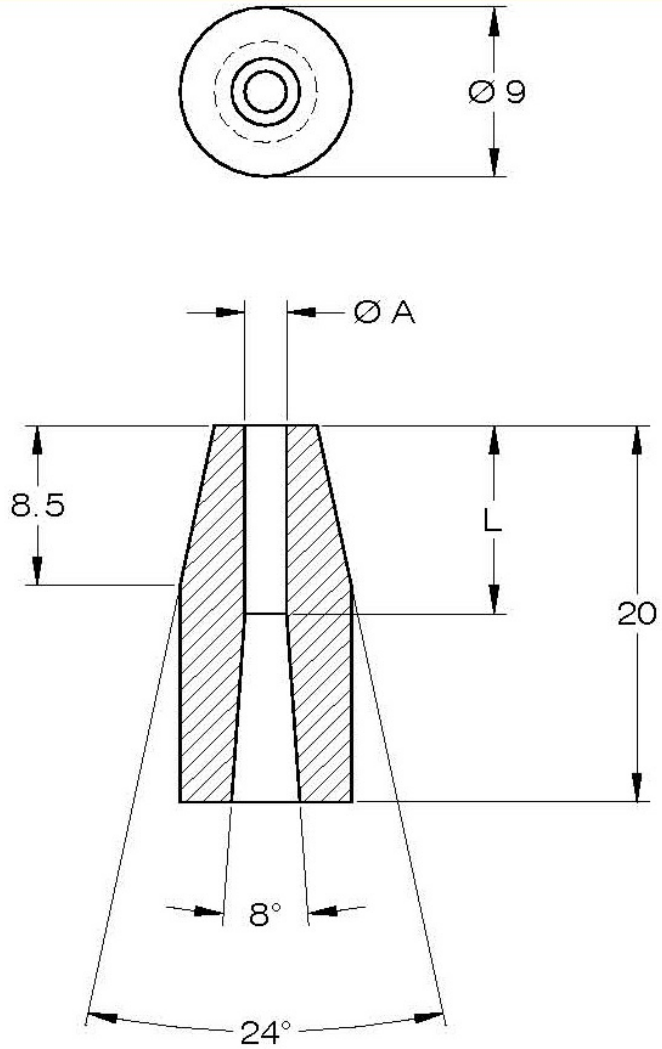
CODE	DIMENSIONS (mm)
DB21-1	



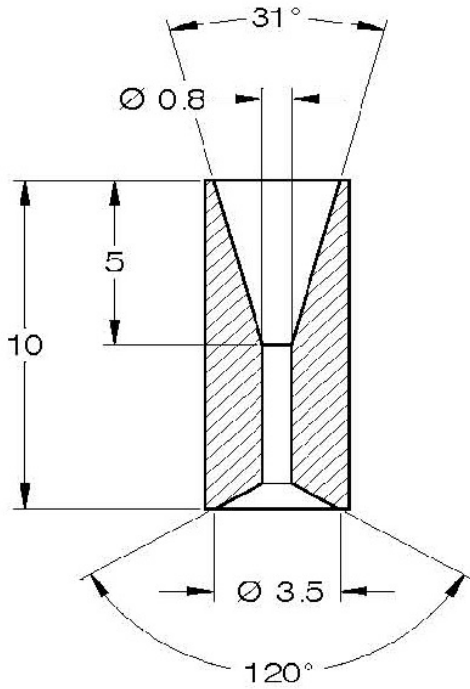
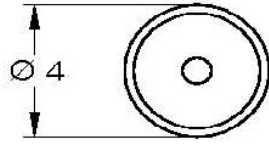
CODE	DIMENSIONS (mm)	
	A	
DB22-1	3	
DB22-2	3.5	



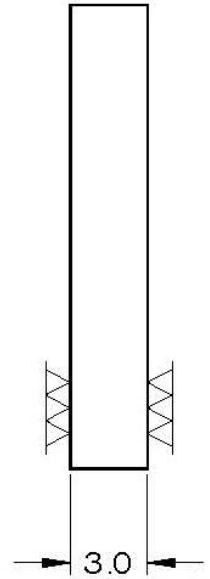
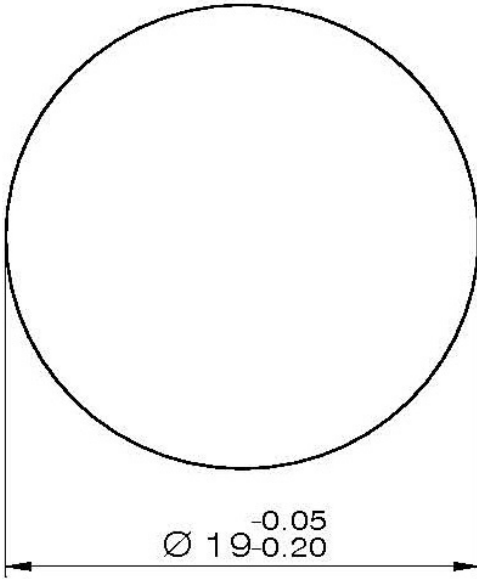
CODE	DIMENSIONS (mm)
DB23-1	



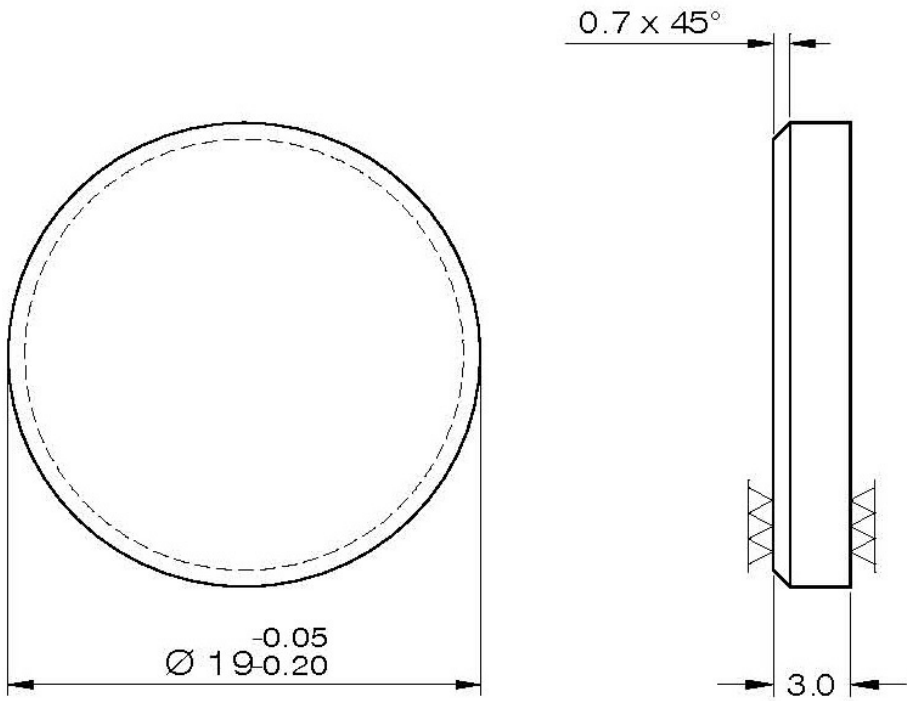
CODE	DIMENSIONS (mm)	
	A	L
DB25-1	2	8.5
DB25-2	2.2	10
DB25-3	2.3	10.7



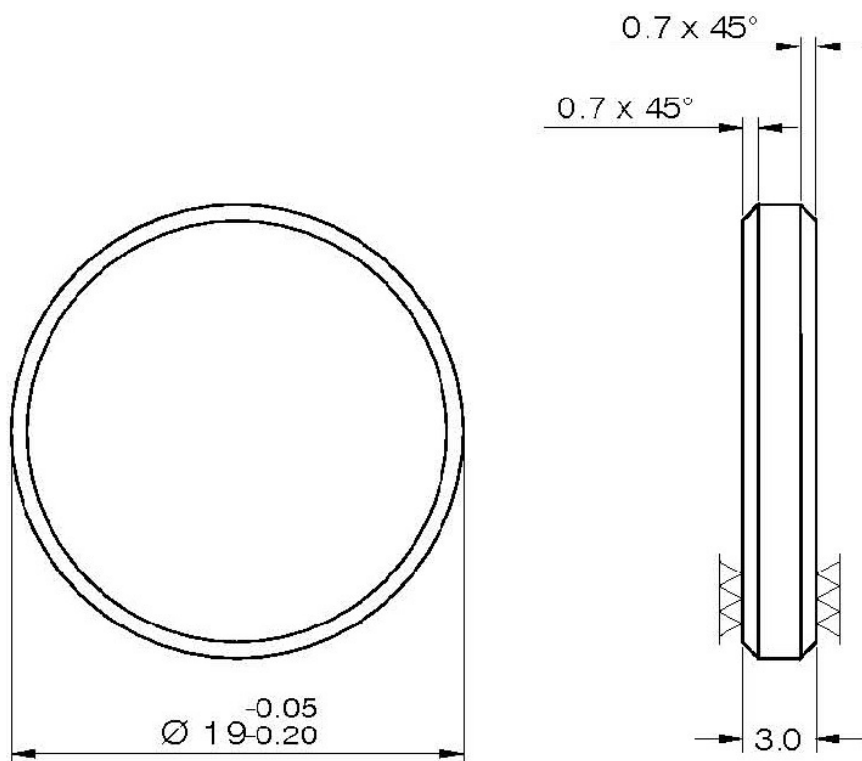
CODE	DIMENSIONS (mm)
DB24-1	



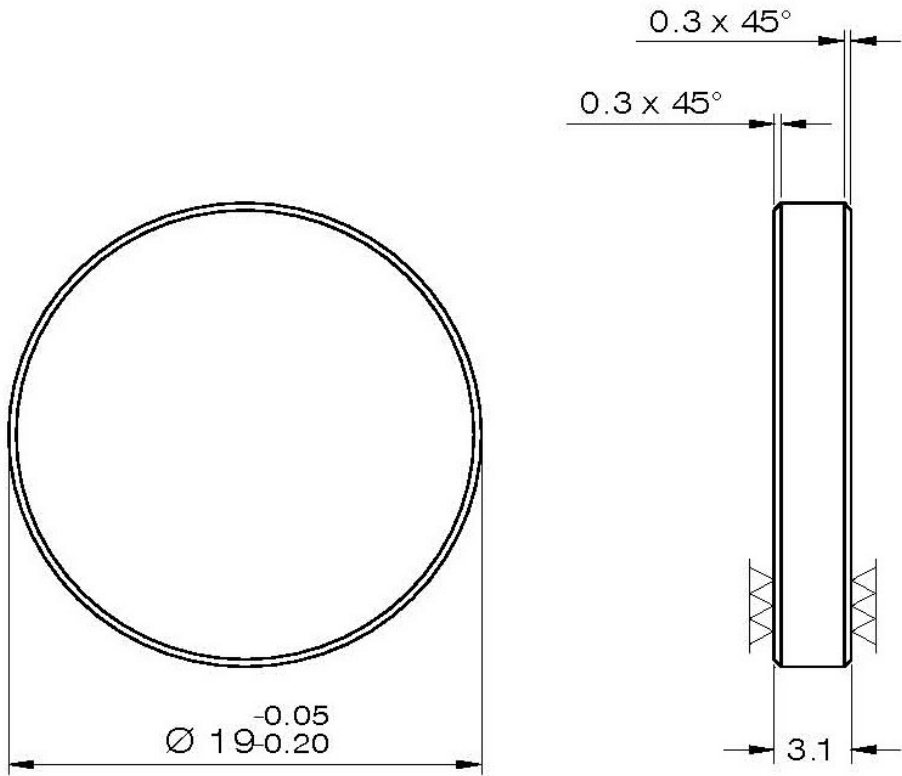
CODE	DIMENSIONS (mm)	
	A	L
DBN0-1		



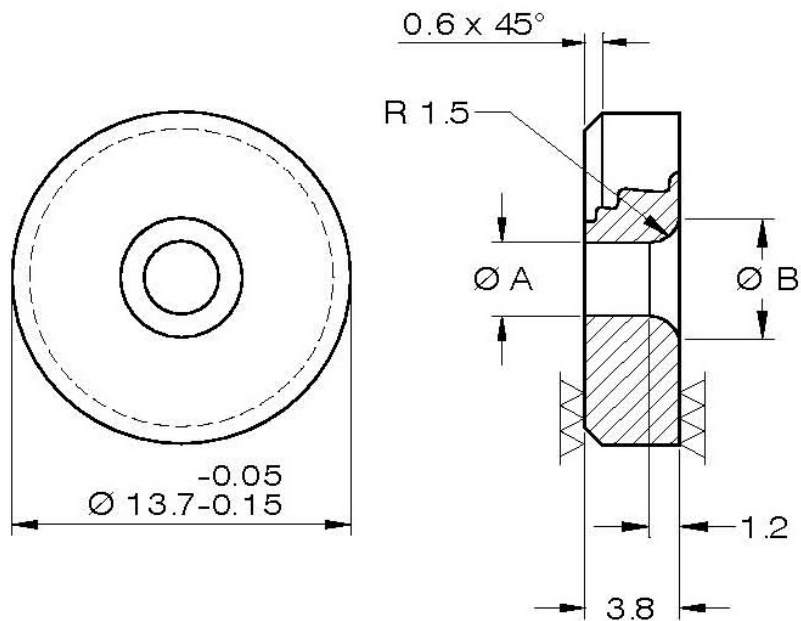
CODE	DIMENSIONS (mm)	
	A	B
DBN0-2		



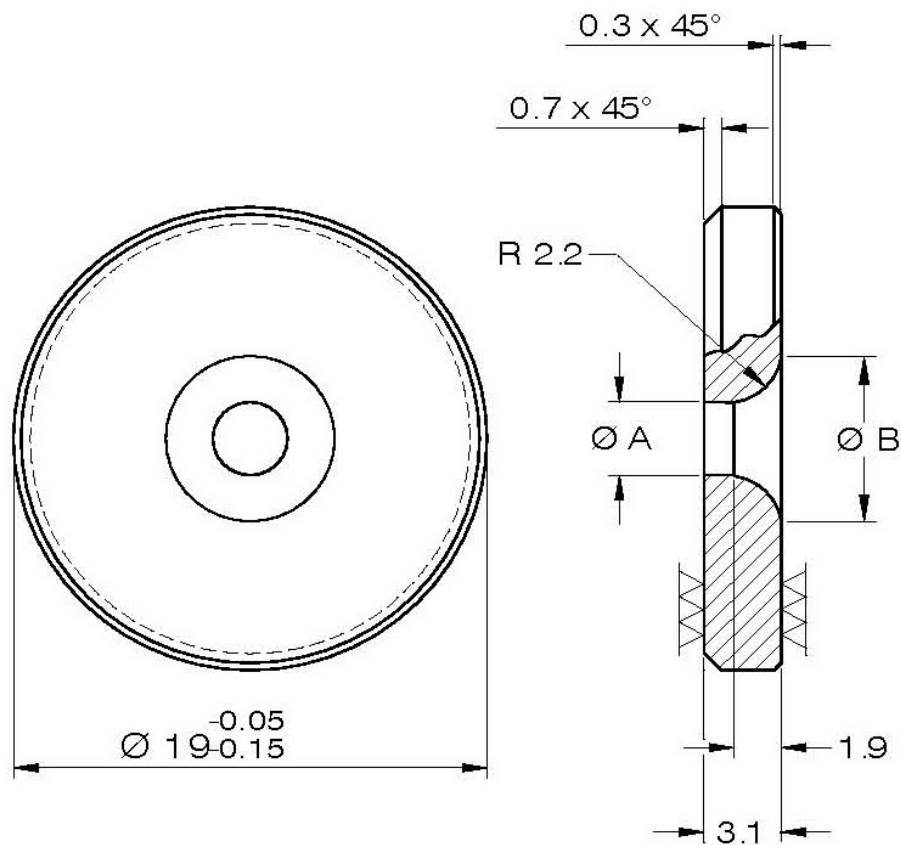
CODE	DIMENSIONS (mm)	
	A	L
DBN0-3		



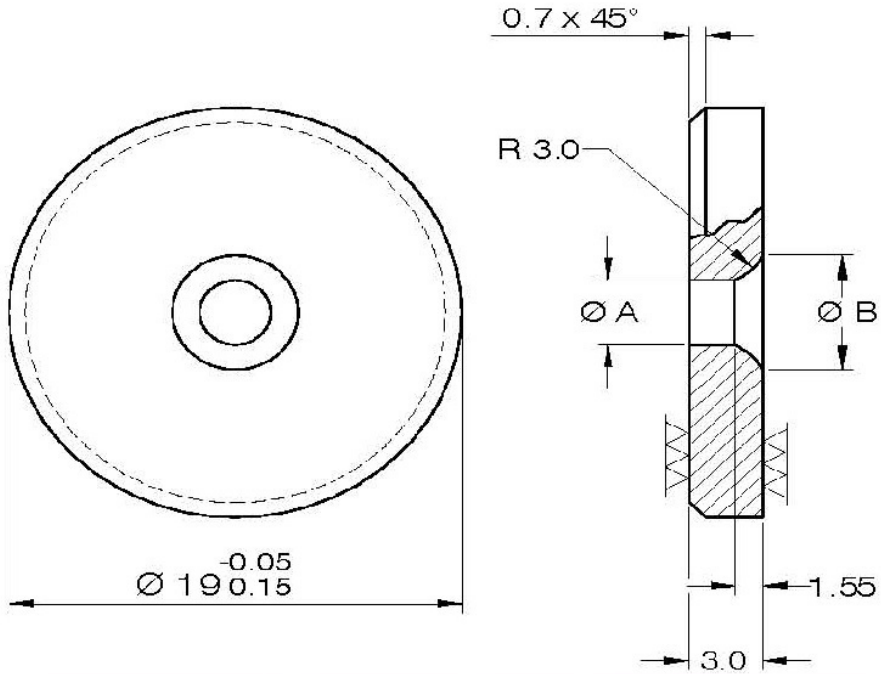
CODE	DIMENSIONS (mm)	
	A	B
DBN0-4		



CODE	DIMENSIONS (mm)	
	A	B
DBN1-111	1.4	3.3
DBN1-117	1.6	3.5
DBN1-112	1.7	3.6
DBN1-110	1.8	3.7
DBN1-101	2	3.9
DBN1-113	2.1	4
DBN1-102	2.2	4.1
DBN1-103	2.4	4.3
DBN1-119	2.5	4.4
DBN1-104	2.6	4.5
DBN1-115	2.8	4.7
DBN1-105	3	4.9
DBN1-116	3.2	5.1
DBN1-106	3.5	5.4
DBN1-118	3.8	5.7
DBN1-107	4	4.9
DBN1-114	4.5	6.4
DBN1-108	5	6.9



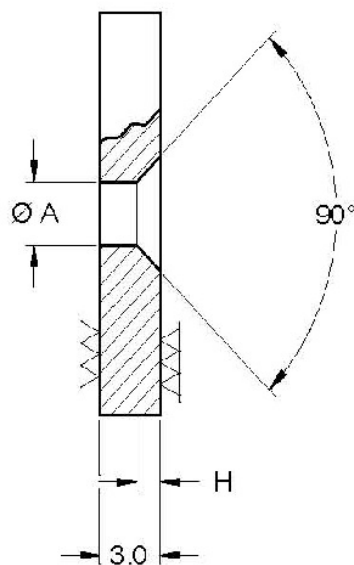
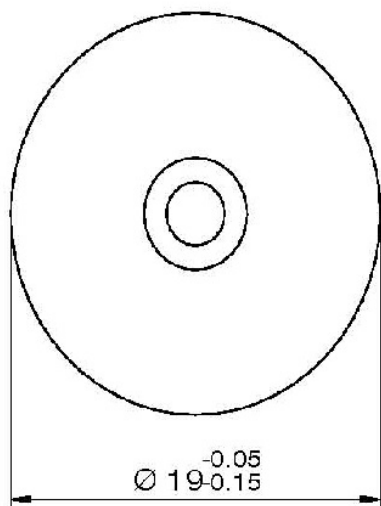
CODE	DIMENSIONS (mm)	
	A	B
DBN1-503	1.2	5
DBN1-505	1.4	5.2
DBN1-507	1.6	5.4
DBN1-509	1.8	5.6
DBN1-511	2	5.8
DBN1-513	2.2	6
DBN1-516	2.5	6.3
DBN1-519	2.8	6.6
DBN1-521	3	6.8
DBN1-526	3.5	7.3
DBN1-531	4	7.8



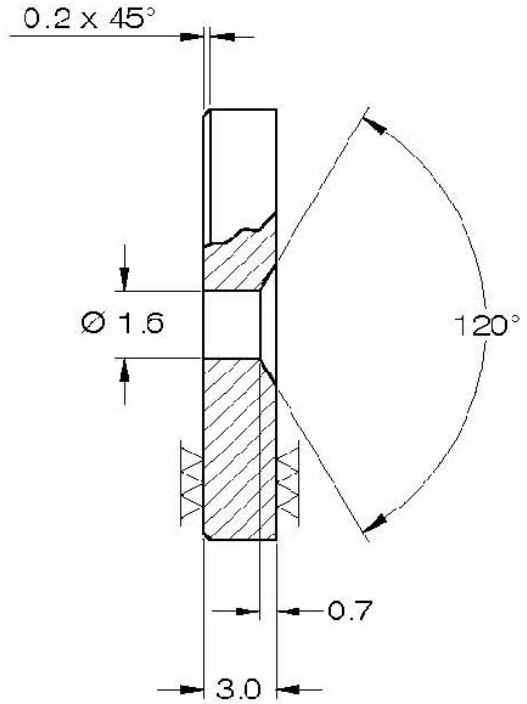
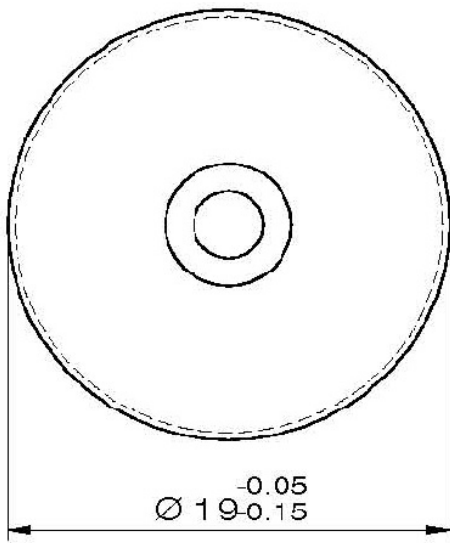
CODE	DIMENSIONS (mm)	
	A	B
DBN1-257	0.7	3
DBN1-258	0.8	3.1
DBN1-201	1	3.3
DBN1-203	1.2	3.5
DBN1-204	1.3	3.6
DBN1-205	1.4	3.7
DBN1-206	1.5	3.8
DBN1-207	1.6	3.9
DBN1-208	1.7	4
DBN1-209	1.8	4.1
DBN1-210	1.9	4.2
DBN1-211	2	4.3
DBN1-212	2.1	4.4
DBN1-213	2.2	4.5
DBN1-214	2.3	4.6
DBN1-215	2.4	4.7
DBN1-216	2.5	4.8
DBN1-217	2.6	4.9
DBN1-218	2.7	5

CODE	DIMENSIONS (mm)	
	A	B
DBN1-219	2.8	5.1
DBN1-220	2.9	5.2
DBN1-221	3	5.3
DBN1-223	3.2	5.5
DBN1-225	3.4	5.7
DBN1-226	3.5	5.8
DBN1-228	3.7	6
DBN1-229	3.8	6.1
DBN1-231	4	6.3
DBN1-236	4.5	6.8
DBN1-241	5	7.3

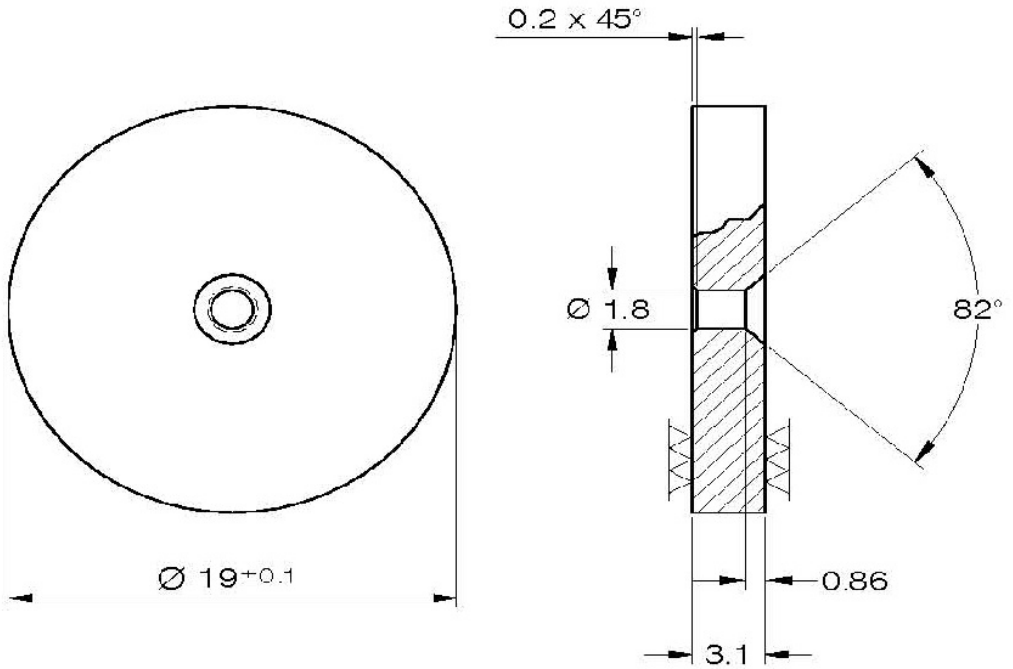




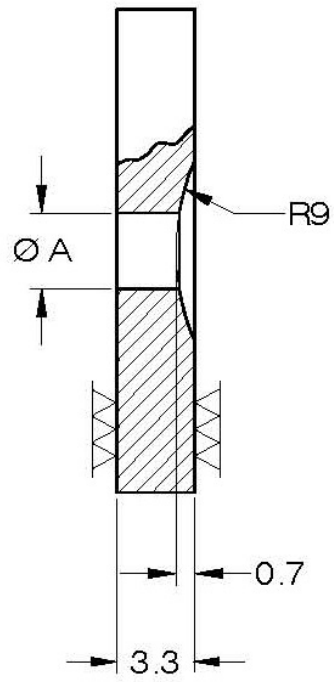
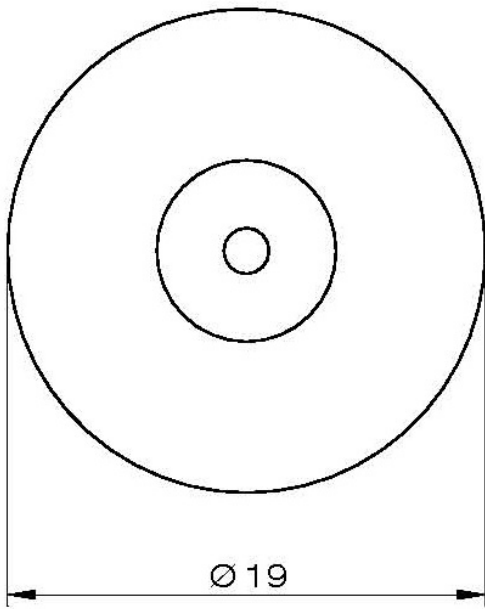
CODE	DIMENSIONS (mm)	
	A	H
DBN1-303	2	0.5
DBN1-302	2.2	0.5
DBN1-301	2.6	1



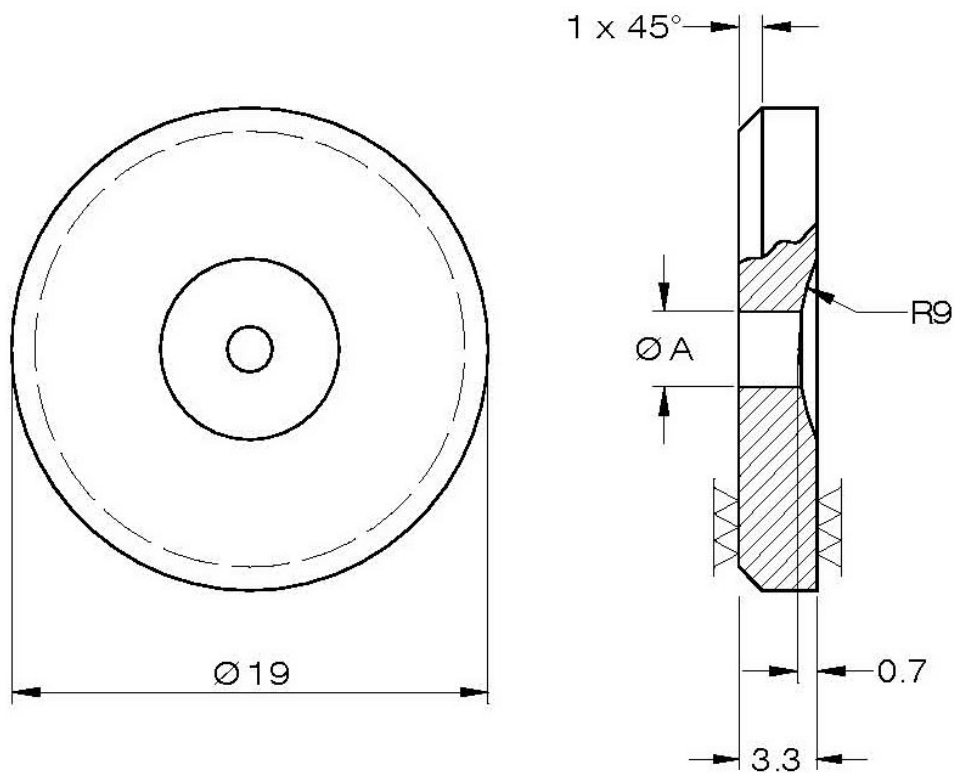
CODE	DIMENSIONS (mm)
DBN1-401	



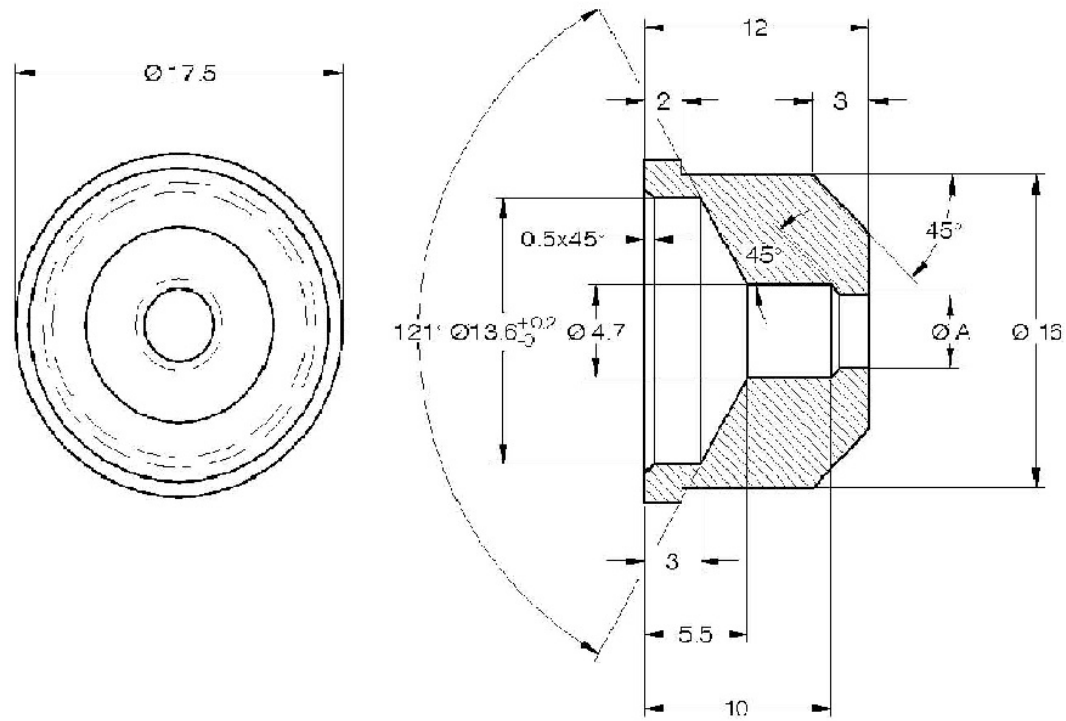
CODE	DIMENSIONS (mm)
DBN1-601	



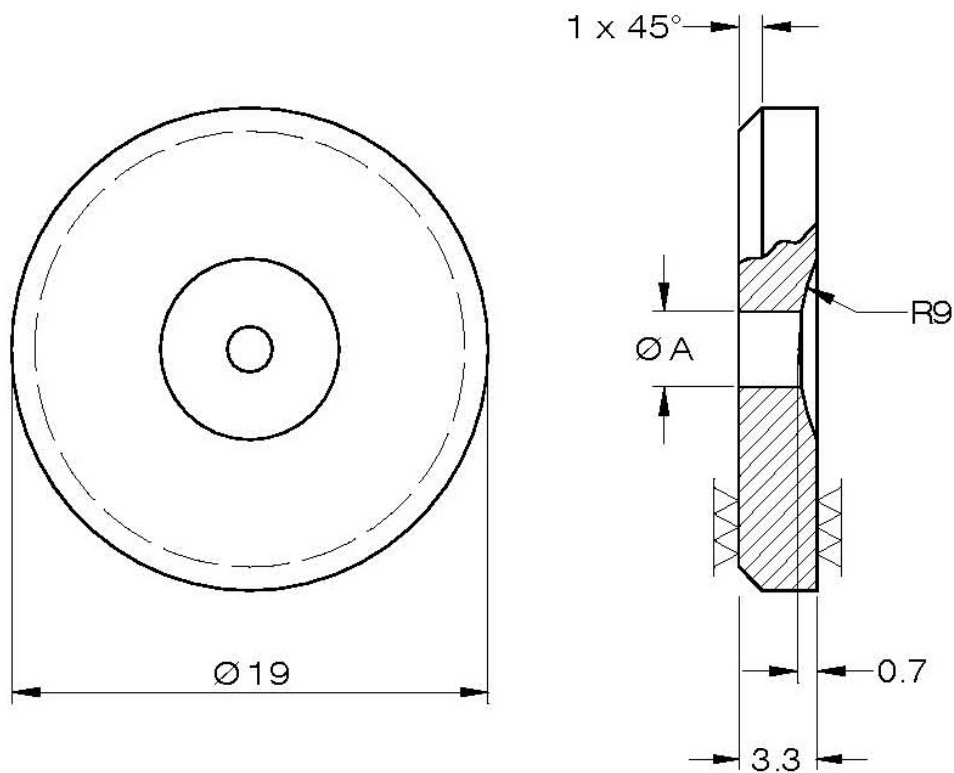
CODE	DIMENSIONS (mm)	
	A	
DBN1-701	1.8	
DBN1-702	2.2	



CODE	DIMENSIONS (mm)	
	A	
DBN1-803	3.2	

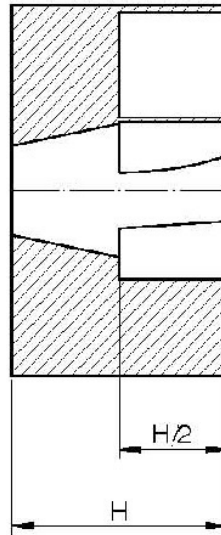
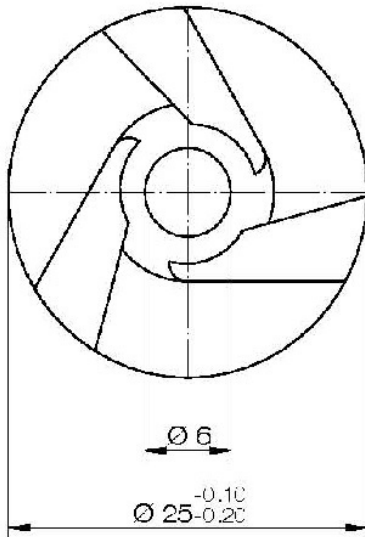


CODE	DIMENSIONS (mm)	
	A	
DB26-1	3.6	
DB26-2	3.75	



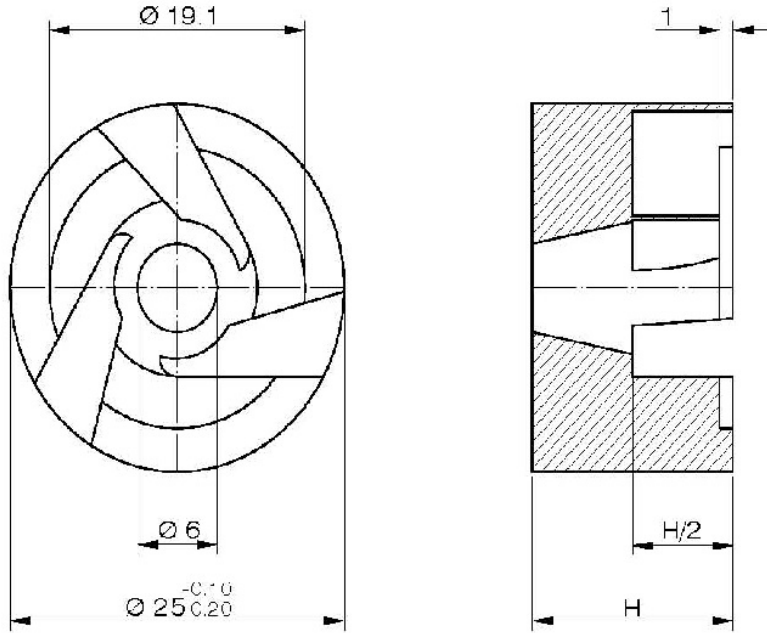
CODE	DIMENSIONS (mm)
	A
DBN1-803	3.2

DBCH3

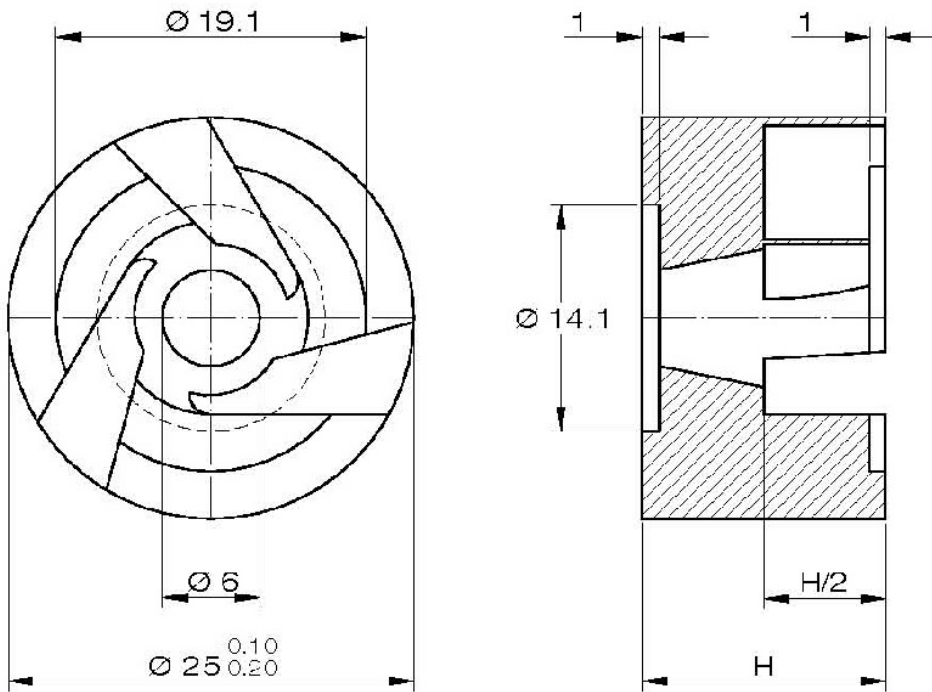


CODE	DIMENSIONS (mm)	
	H Max	
DBCH3-050	15	

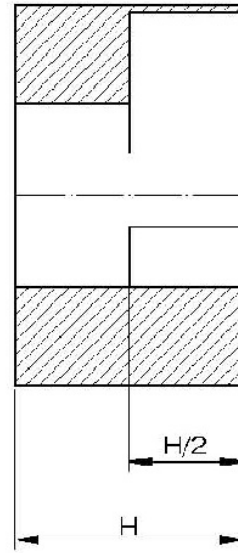
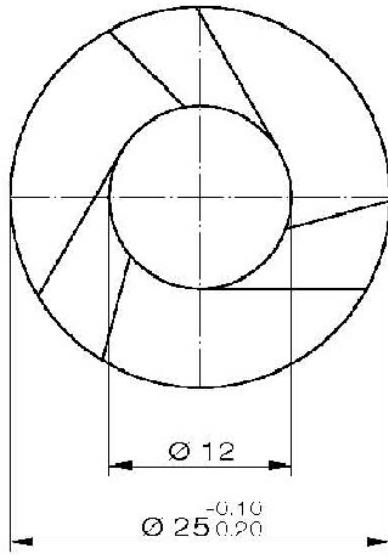
DBCH3



CODE	DIMENSIONS (mm)
	H Max
DBCH3-100	15

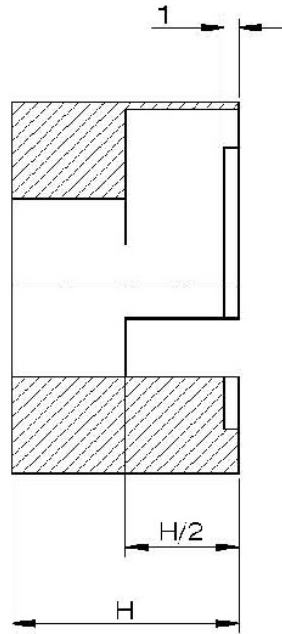
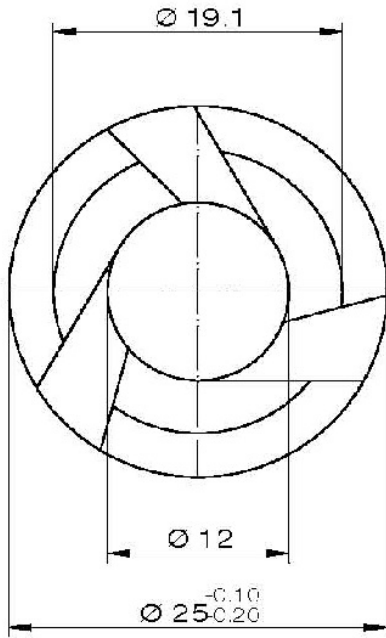


CODE	DIMENSIONS (mm)	
	H Max.	
DBCH3-150	15	



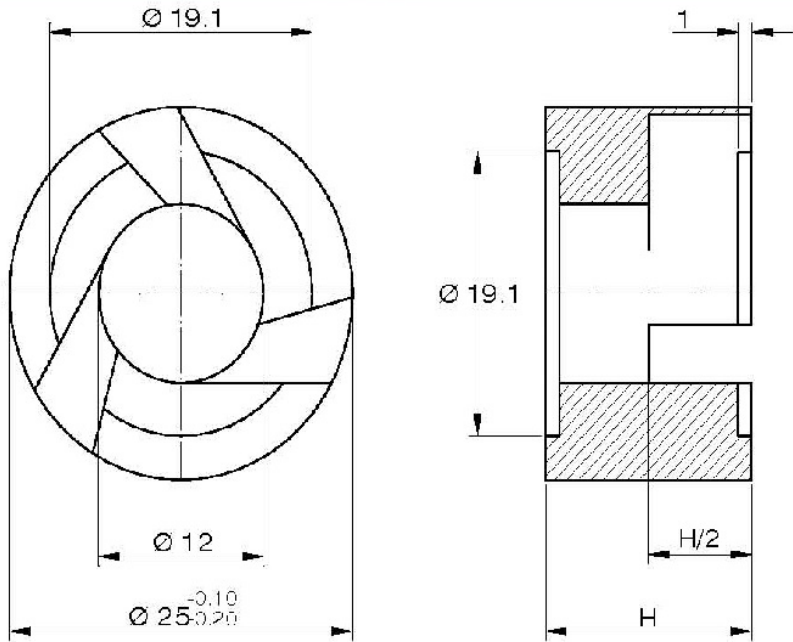
CODE	DIMENSIONS (mm)	
	H Max.	
DBCH3-200	15	

DBCH3



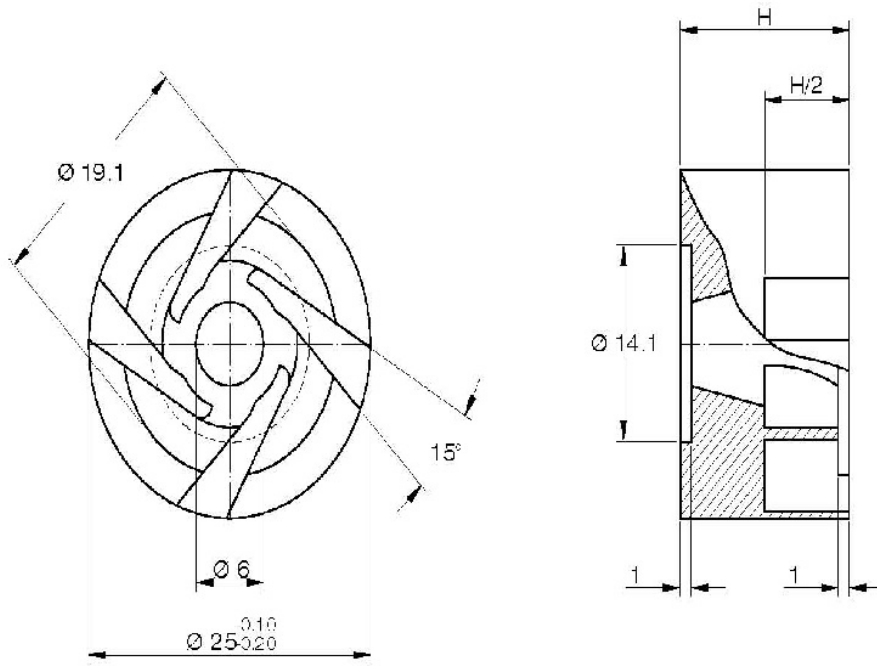
CODE	DIMENSIONS (mm)
	H Max.
DBCH3-250	15

DBCH3



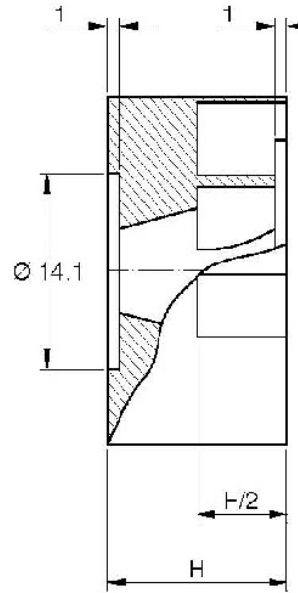
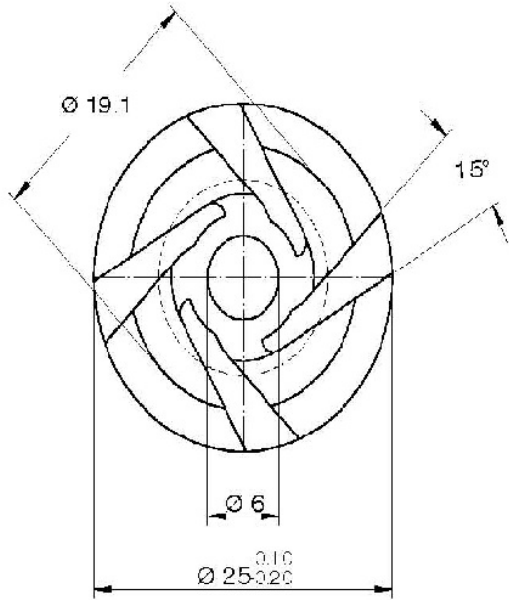
CODE	DIMENSIONS (mm)	
	H	
DBCH3-300	15 Max.	
DBCH3-301	10	
DBCH3-302	13	

DBCH4

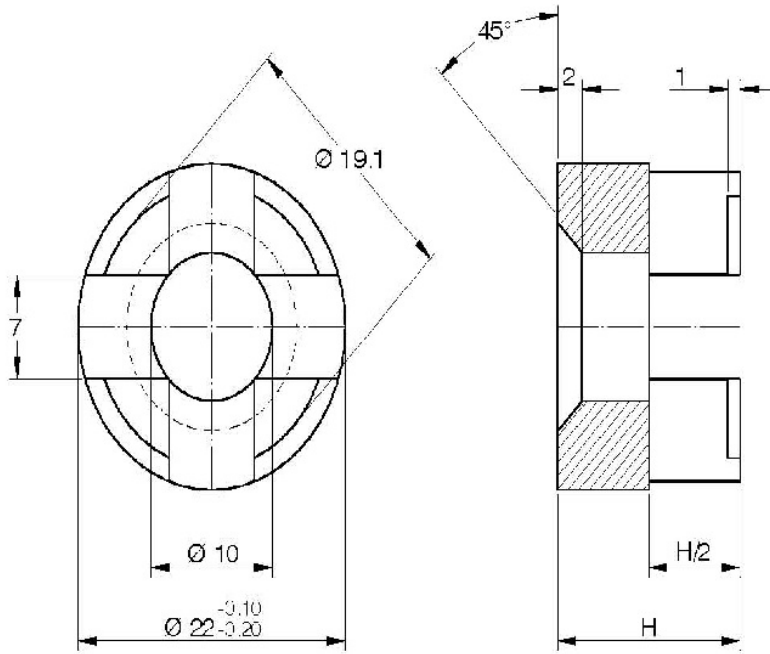


CODE	DIMENSIONS (mm)
	H Max.
DBCH4-500	15

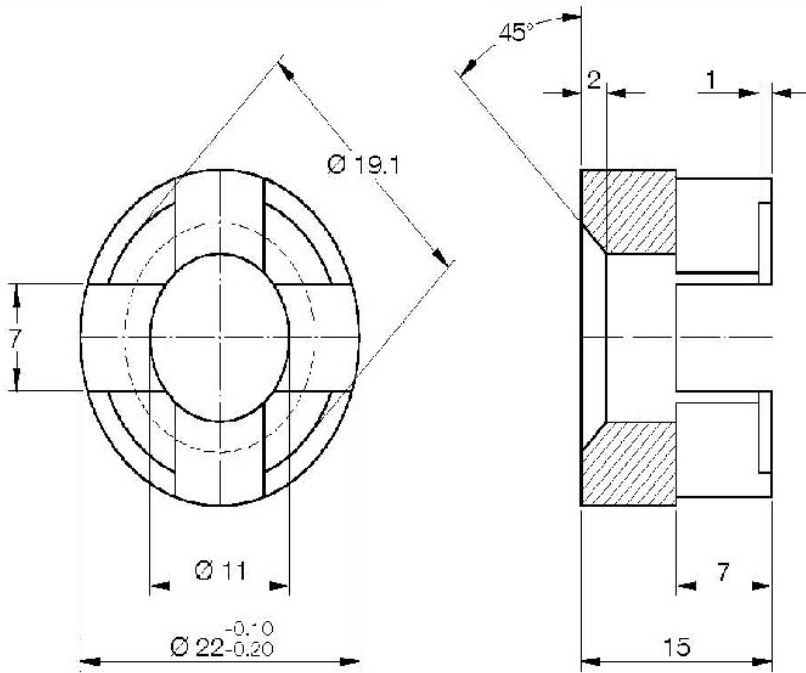
DBCH4



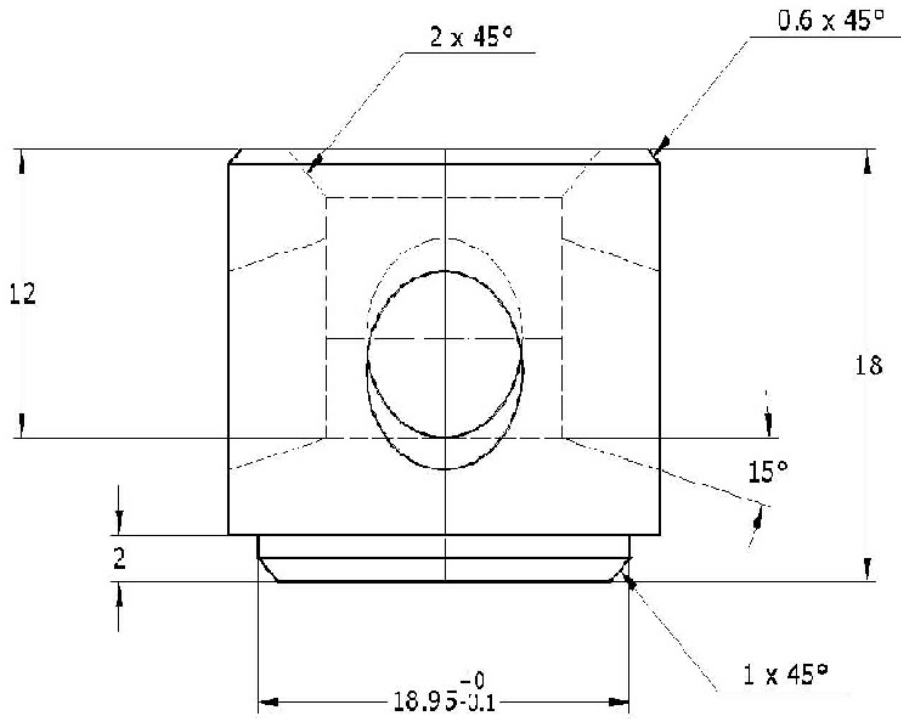
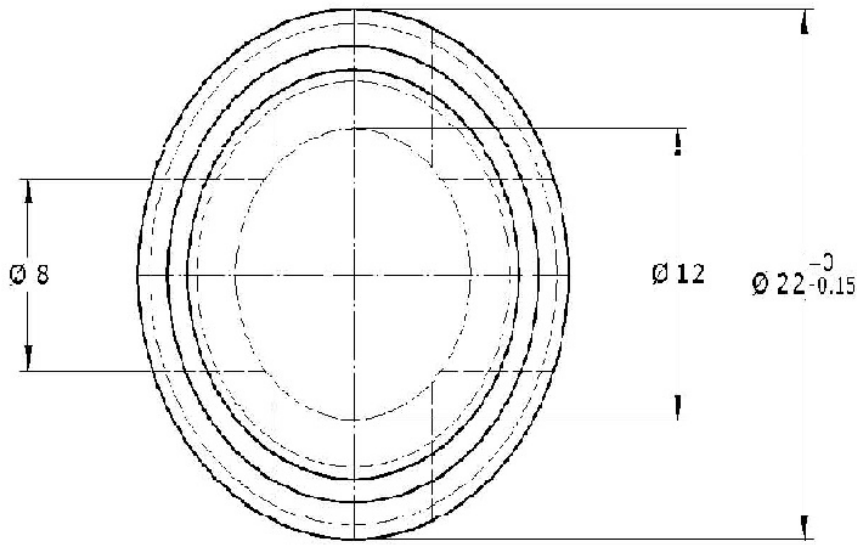
CODE	DIMENSIONS (mm)
	H Max.
DBCH4-550	15



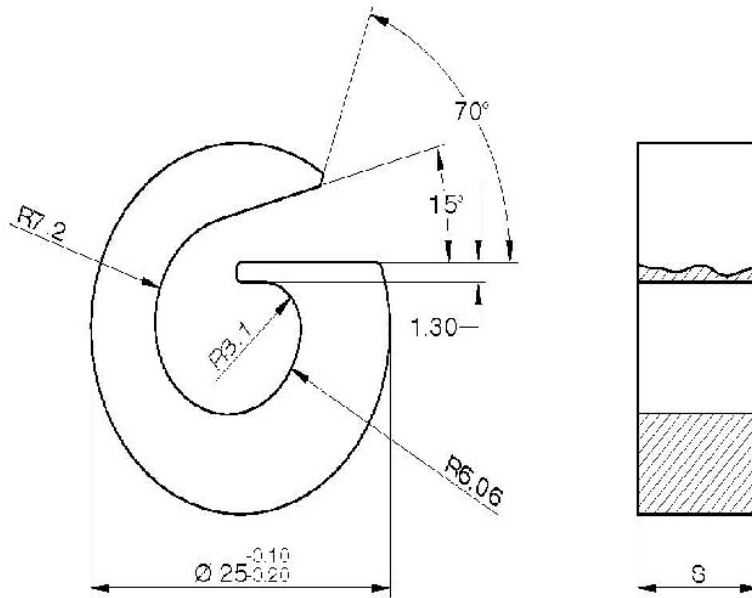
CODE	DIMENSIONS (mm)	
	H Max.	
DBD-400	15	



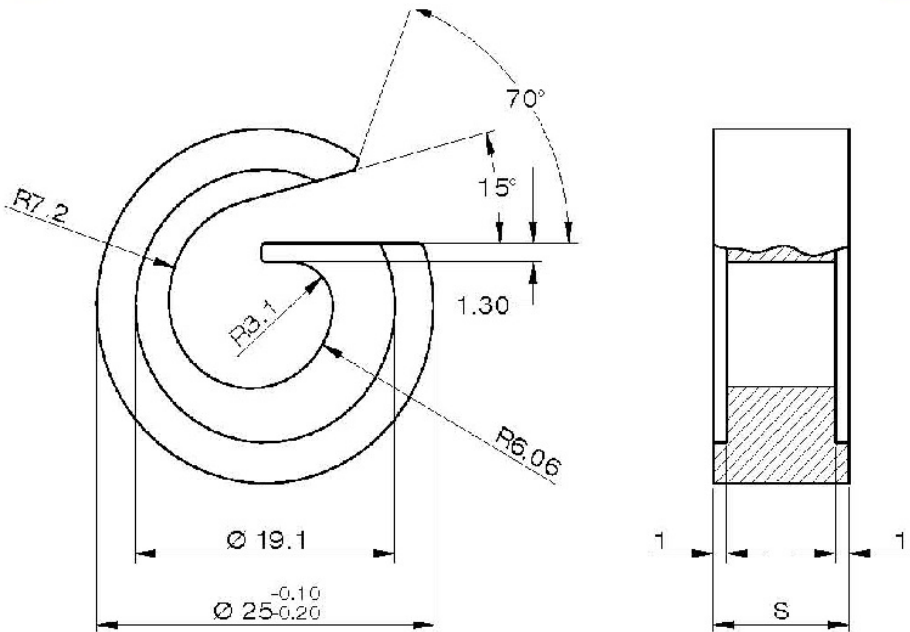
CODE	DIMENSIONS (mm)
	H Max.
DBD-450	15



DBD-600



CODE	DIMENSIONS (mm)
	S Max.
DBG-222	10



CODE	DIMENSIONS (mm)	
	S Max.	
DBG-1222	10	