



3.3 Red-Stück K

konzentrische Reduzierung, kurze Ausführung

concentric reducer, short type

Legende

B/B1 Innendurchmesser
C Gesamtlänge
D Wandstärke

Abmessungen

DIN 11866-A (DIN 11850)
DIN 11866-B (EN ISO 1127)
ähnlich DIN 11866-C (ASME BPE)

Normative Verweisungen, Anforderungen / Abnahmen (Vormaterial)

DIN 11850
DIN 11852 (nur DIN Abmessungen)
DIN 11866 (teilweise)
EN 10204
EN 10088-1
EN 10217-7
AD 2000-W2 (teilweise)

Kennzeichnung

Hersteller, Werkstoff, Abmessung, Schmelze

Toleranzen (Bezugsnorm)

EN ISO 1127

Verpackung

einzel in Folienbeutel verpackt

Werkstoffe

1.4435 (hergestellt aus HQ-/STERI-Tube®)
1.4404 (hergestellt aus MEDI-Tube®)

weitere Werkstoffe auf Anfrage

Oberflächenbeschaffenheit ("MB")

innen und außen metallblank
Erhöhte Rauheitswerte (> 0.8 µm) möglich!

Key

internal diameter
total length
wall thickness

Dimensions

DIN 11866-A (DIN 11850)
DIN 11866-B (EN ISO 1127)
similar to DIN 11866-C (ASME BPE)

Normative References, Requirements / Approvals (raw material)

DIN 11850
DIN 11852 (only DIN dimensions)
DIN 11866 (partially)
EN 10204
EN 10088-1
EN 10217-7
AD 2000-W2 (partially)

Marking

manufacturer, material, dimension, heat

Tolerances (reference standard)

EN ISO 1127

Packaging

wrapped separately in plastic bag

Materials

316L (made out of HQ-/STERI-Tube® (1.4435) or
MEDI-Tube® (1.4404))

further materials on request

Surface condition ("MB")

inside and outside bright finish
Increased roughness values (> 0.8 µm) possible!

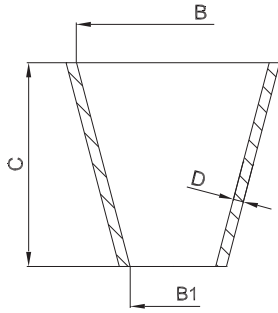


Oberflächenqualitäten | surface qualities

Innenoberfläche internal surface finish	(Zusatz-) Artikel-Nr. (additional) order No
e-polier e-polished	999277
Ra < 0.8 µm (STERI-line®)	999284
Ra < 0.6 µm (STERI-line®)	999279
Ra < 0.5 µm (STERI-line®)	999280
Ra < 0.4 µm (HQ-line®)	999281
Ra < 0.25 µm (HQ-line®)	999283

Bestellbeispiel | ordering example

Artikelbezeichnung + Ausführungen article description + variants	Artikel-Nr. order No
Red-Stück K DN025/015 DIN (1.4435) concentric reducer, short type	703689
e-polier e-polished	+ 999277
Ra < 0.4 µm	+ 999281



weitere Abmessungen auf Anfrage | further dimensions on request

DIN	B	B1	C	D		MB 1.4435	MB 1.4404		
DN015/DN010	16.0	10.0	11.0	1.5		703685	702112		
DN020/DN010	20.0	10.0	18.0	1.5		703686	702113		
DN020/DN015	20.0	16.0	7.0	1.5		703687	702114		
DN025/DN010*	26.0	10.0	30.0	1.5		703688	702115		
DN025/DN015	26.0	16.0	18.0	1.5		703689	702116		
DN025/DN020	26.0	20.0	11.0	1.5		703690	702117		
DN032/DN015*	32.0	16.0	30.0	1.5		703692	702119		
DN032/DN020	32.0	20.0	22.0	1.5		703693	702120		
DN032/DN025	32.0	26.0	11.0	1.5		703694	702121		
DN040/DN015*	38.0	16.0	41.0	1.5		703695	702122		
DN040/DN020	38.0	20.0	33.0	1.5		703696	702123		
DN040/DN025	38.0	26.0	22.0	1.5		703697	702124		
DN040/DN032	38.0	32.0	11.0	1.5		703698	702125		
DN050/DN020*	50.0	20.0	55.5	1.5		703700	702127		
DN050/DN025	50.0	26.0	44.0	1.5		703701	702128		
DN050/DN032	50.0	32.0	33.0	1.5		703702	702129		
DN050/DN040	50.0	38.0	22.0	1.5		703703	702130		
DN065/DN025*	66.0	26.0	74.5	2.0		703705	702132		
DN065/DN032*	66.0	32.0	63.5	2.0		703706	702133		
DN065/DN040	66.0	38.0	51.0	2.0		703707	702134		
DN065/DN050	66.0	50.0	29.0	2.0		703708	702135		
DN080/DN032*	81.0	32.0	91.5	2.0		703709	702136		
DN080/DN040*	81.0	38.0	80.2	2.0		703710	702137		
DN080/DN050	81.0	50.0	56.0	2.0		703711	702138		
DN080/DN065	81.0	66.0	27.0	2.0		703712	702139		
DN100/DN050*	100.0	50.0	93.0	2.0		703719	702109		
DN100/DN065	100.0	66.0	61.0	2.0		703720	702110		
DN100/DN080	100.0	81.0	34.0	2.0		703721	702111		
DN125/DN080	125.0	81.0	79.0	2.0		710918	710924		
DN125/DN100	125.0	100.0	45.0	2.0		710919	709104		
DN150/DN100	150.0	100.0	90.0	2.0		710920	710925		
DN150/DN125	150.0	125.0	45.0	2.0		710921	710926		
DN200/DN125*	200.0	125.0	140.0	2.0		710922	710927		
DN200/DN150	200.0	150.0	90.0	2.0		710923	710928		

*) nicht in der DIN-Norm enthalten | non-standard



3.3 Red-Stück K

zusätzliche Oberflächenqualitäten analog Seite | additional surface qualities analog page 89

ISO	B	B1	C	D		MB 1.4435	MB 1.4404		
DN010/DN008	14.0	10.3	6.9	1.6		703722	701962		
DN015/DN008	18.1	10.3	14.6	1.6		703724	701963		
DN015/DN010	18.1	14.0	7.7	1.6		703723	701998		
DN020/DN008	23.7	10.3	25.0	1.6		703727	701966		
DN020/DN010	23.7	14.0	18.1	1.6		703725	701964		
DN020/DN015	23.7	18.1	10.4	1.6		703726	701965		
DN025/DN010	29.7	14.0	30.8	1.6		703728	701967		
DN025/DN015	29.7	18.1	23.1	1.6		703729	701968		
DN025/DN020	29.7	23.7	12.7	1.6		703730	701969		
DN032/DN015	38.4	18.1	39.4	1.6		703733	701972		
DN032/DN020	38.4	23.7	28.9	1.6		703734	701973		
DN032/DN025	38.4	29.7	16.2	2.0		703735	701974		
DN040/DN020	44.3	23.7	39.9	2.0		703739	701978		
DN040/DN025	44.3	29.7	27.2	2.0		703740	701979		
DN040/DN032	44.3	38.4	11.0	2.0		703741	701980		
DN050/DN025	56.3	29.7	49.6	2.0		702501	701983		
DN050/DN032	56.3	38.4	33.4	2.0		703745	701984		
DN050/DN040	56.3	44.3	22.4	2.0		703746	701985		
DN065/DN032	72.1	38.4	62.9	2.0		703752	701989		
DN065/DN040	72.1	44.3	51.9	2.0		703753	701990		
DN065/DN050	72.1	56.3	29.5	2.0		703754	701991		
DN080/DN032	84.3	38.4	86.8	2.0		703756	701993		
DN080/DN040	84.3	44.3	75.8	2.0		703757	701947		
DN080/DN050	84.3	56.3	53.4	2.0		703758	701994		
DN080/DN065	84.3	72.1	23.9	2.0		703759	701995		
DN100/DN050	109.7	56.3	100.8	2.0		703763	701959		
DN100/DN065	109.7	72.1	71.3	2.0		703764	701960		
DN100/DN080	109.7	84.3	47.4	2.3		703765	701961		
DN125/DN065	134.5	72.1	118.7	2.3		710929	710933		
DN125/DN080	134.5	84.3	94.8	2.3		709077	710934		
DN125/DN100	134.5	109.7	47.4	2.3		710930	710935		
DN150/DN080	163.1	84.3	148.2	2.3		709177	710936		
DN150/DN100	163.1	109.7	100.8	2.3		710931	710937		
DN150/DN125	163.1	134.5	53.4	2.3		710932	710938		

Zoll / inch**	B	B1	C	D		MB 1.4435	MB 1.4404		
DN ¾"/DN ½"	15.8	9.4	11.0	1.5		705872	710939		
DN 1"/DN ½"	22.1	9.4	23.7	1.5		705871	710940		
DN 1"/DN ¾"	22.1	15.8	11.9	1.5		705727	705738		
DN 1½"/DN 1"	34.8	22.1	23.7	1.5		705728	705739		
DN 2"/DN 1"	47.5	22.1	47.4	1.5		706040	706041		
DN 2"/DN 1½"	47.5	34.8	23.7	1.5		705729	705740		
DN 2½"/DN 1½"	60.2	34.8	47.4	1.5		705730	705741		
DN 2½"/DN 2"	60.2	47.5	23.7	1.5		705731	705742		
DN 3"/DN 1½"	72.9	34.8	71.1	1.5		705732	705743		
DN 3"/DN 2"	72.9	47.5	47.4	1.5		705733	705744		
DN 3"/DN 2½"	72.9	60.2	23.7	2.0		705734	705745		
DN 4"/DN 2"	97.4	47.5	94.8	2.0		705735	705746		
DN 4"/DN 2½"	97.4	60.2	71.1	2.0		705736	705747		
DN 4"/DN 3"	97.4	72.9	47.4	2.0		705737	705748		

***) Abmessungen in Anlehnung an ASME BPE | dimensions following ASME BPE