



# **Armaturen GmbH**

**Armaturen, Rohre, Sonderteile aus Edelstahl**  
fittings, pipes, special parts of stainless steel

**Reduzier- und  
Verbindungsstücke**  
reducers and connections



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**2 Reduzier- und Verbindungsstücke**  
2 reducers and connections

Ergänzend liefern wir auch auf Sonderwunsch Reduzierstücke mit

- Sonderlängen
- vom Katalogprogramm abweichenden Anschlüssen
- vom Katalogprogramm abweichenden Anschlußdurchmessern
- Übergängen von unterschiedlichen Rohrreihen (z.B. Zoll – DIN)

Beachten Sie auch die orbitalschweißfähigen Reduzierstücke höchster Oberflächengüte aus unserem PharmCom- und HyCom-Programm in Produktgruppe 10!



**Reduzier- und Verbindungsstücke**  
Reducers and connections

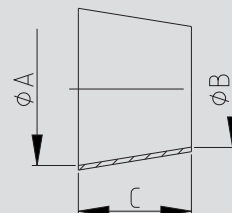
In addition we supply – on special request – reducers with

- special lengths
- connections which differ from the catalogue programme
- connection sizes which differ from the catalogue programme
- transitions from different pipe standards (e.g. Inch – DIN)

Please take a look at the reducers from our PharmCom- and HyCom programme in product group 10. The reducers are of highest surface finish and are orbital weldable.

**2.01 Reduzierstück mit Schweißenden**
**2.01 reducer with welding ends**
**Art.-Nr. 22200-**
**AISI 304/304L-1.4301/1.4307**
**AISI 316L-1.4404**

DN	A mm	B mm	C mm	D mm	E mm	Gew. kg	Art.-Nr.		Preis		Art.-Nr.		Preis	
							poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
15-10	15,0	9,0	16,0			0,010	-0151010	5,60	-0152010	4,85	-0153010	6,95	-0154010	6,15
20-10	19,0	9,0	25,0			0,010	-0201010	6,65	-0202010	5,90	-0203010	10,15	-0204010	9,50
20-15	19,0	15,0	17,0			0,010	-0201015	5,60	-0202015	5,00	-0203015	6,35	-0204015	5,70
25-10	25,0	9,0	29,5			0,020	-0251010	15,65	-0252010	14,40	-0253010	25,40	-0254010	24,20
25-15	25,0	15,0	17,0			0,010	-0251015	7,15	-0252015	6,30	-0253015	9,30	-0254015	8,40
25-20	25,0	19,0	19,5			0,010	-0251020	7,00	-0252020	6,15	-0253020	8,85	-0254020	8,05
32-15	31,0	15,0	22,0			0,020	-0321015	7,55	-0322015	6,55	-0323015	9,80	-0324015	8,80
32-20	31,0	19,0	22,0			0,020	-0321020	6,40	-0322020	5,55	-0323020	8,50	-0324020	7,60
32-25	31,0	25,0	20,0			0,020	-0321025	4,80	-0322025	4,35	-0323025	9,55	-0324025	9,10
40-15	37,0	15,0	45,0			0,040	-0401015	24,60	-0402015	23,35	-0403015	31,65	-0404015	27,30
40-20	37,0	19,0	33,5			0,030	-0401020	7,10	-0402020	6,30	-0403020	10,05	-0404020	9,25
40-25	37,0	25,0	28,0			0,030	-0401025	6,90	-0402025	6,10	-0403025	8,05	-0404025	7,15
40-32	37,0	31,0	28,0			0,030	-0401032	6,40	-0402032	5,80	-0403032	7,55	-0404032	6,90
50-25	49,0	25,0	44,0			0,060	-0501025	8,80	-0502025	7,80	-0503025	11,10	-0504025	10,35
50-32	49,0	31,0	32,0			0,040	-0501032	8,10	-0502032	7,15	-0503032	11,20	-0504032	10,30
50-40	49,0	37,0	37,0			0,060	-0501040	7,25	-0502040	6,50	-0503040	8,70	-0504040	7,95
65-25	66,0	25,0	58,5			0,140	-0651025	28,45	-0652025	25,20	-0653025	34,10	-0654025	30,90
65-32	66,0	31,0	52,0			0,130	-0651032	28,10	-0652032	24,65	-0653032	34,05	-0654032	30,85
65-40	66,0	37,0	38,0			0,110	-0651040	9,70	-0652040	8,50	-0653040	14,35	-0654040	13,15
65-50	66,0	49,0	31,0			0,090	-0651050	9,40	-0652050	8,50	-0653050	11,70	-0654050	10,75
80-25	81,0	25,0	89,5			0,245	-0801025	43,95	-0802025	40,25	-0803025	52,30	-0804025	48,55
80-32	81,0	31,0	83,0			0,243	-0801032	43,40	-0802032	39,70	-0803032	52,25	-0804032	48,55
80-40	81,0	37,0	61,0			0,210	-0801040	34,55	-0802040	30,40	-0803040	42,90	-0804040	38,75
80-50	81,0	49,0	31,5			0,110	-0801050	16,15	-0802050	14,65	-0803050	20,00	-0804050	18,50
80-65	81,0	66,0	31,5			0,120	-0801065	12,55	-0802065	11,40	-0803065	14,95	-0804065	13,75
100-25	100,0	25,0	112,0			0,407	-1001025	55,60	-1002025	50,65	-1003025	72,45	-1004025	67,60
100-32	100,0	31,0	105,5			0,387	-1001032	54,85	-1002032	50,10	-1003032	72,35	-1004032	67,45
100-40	100,0	37,0	91,5			0,350	-1001040	49,20	-1002040	45,00	-1003040	62,45	-1004040	58,25
100-50	100,0	49,0	87,0			0,337	-1001050	43,70	-1002050	38,30	-1003050	51,90	-1004050	46,50
100-65	100,0	66,0	54,0			0,230	-1001065	20,65	-1002065	18,75	-1003065	25,15	-1004065	23,95
100-80	100,0	81,0	38,0			0,160	-1001080	16,50	-1002080	14,30	-1003080	19,80	-1004080	17,60
125-25	125,0	25,0	147,5			0,580	-1251025	96,55	-1252025	91,00	-1253025	125,10	-1254025	119,65
125-32	125,0	31,0	141,0			0,560	-1251032	95,45	-1252032	90,10	-1253032	124,15	-1254032	118,65
125-40	125,0	37,0	127,0			0,520	-1251040	77,15	-1252040	71,05	-1253040	120,15	-1254040	114,70
125-50	125,0	49,0	122,5			0,510	-1251050	66,65	-1252050	61,45	-1253050	88,15	-1254050	82,95
125-65	125,0	66,0	89,5			0,380	-1251065	64,20	-1252065	58,75	-1253065	83,25	-1254065	77,75
125-80	125,0	81,0	61,0			0,320	-1251080	36,00	-1252080	33,15	-1253080	47,45	-1254080	44,65
125-100	125,0	100,0	36,0			0,210	-1251100	26,40	-1252100	23,35	-1253100	35,35	-1254100	32,30
150-65	150,0	66,0	129,0			0,596	-1501065	78,85	-1502065	73,90	-1503065	108,75	-1504065	103,75
150-80	150,0	81,0	93,0			0,540	-1501080	78,40	-1502080	73,35	-1503080	95,85	-1504080	90,85
150-100	150,0	100,0	66,5			0,410	-1501100	44,75	-1502100	40,45	-1503100	59,70	-1504100	55,35
150-125	150,0	125,0	40,0			0,270	-1501125	27,05	-1502125	22,95	-1503125	36,60	-1504125	32,55
200-100	200,0	100,0	134,0			1,017	-2001100	137,75	-2002100	127,75	-2003100	172,50	-2004100	162,50
200-125	200,0	125,0	107,5			0,877	-2001125	126,85	-2002125	111,90	-2003125	163,90	-2004125	149,00
200-150	200,0	150,0	68,0			0,580	-2001150	104,45	-2002150	98,00	-2003150	135,75	-2004150	129,30

**Reduzierstück  
DIN SS  
konzentrisch**
**reducer DIN welding  
ends concentric**


**2.02 Reduzierstück mit Schweißenden**
**2.02 reducer with welding ends**

Reduzierstück DIN 11852-RK konzentrisch  reducer DIN 11852-RK concentric	Art.-Nr. 22220-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
15-10	16,0	10,0	11,0				0,010	-0151010	6,35	-0152010	5,60	-0153010	7,90	-0154010	7,10
20-10	20,0	10,0	18,0				0,010	-0201010	7,55	-0202010	6,80	-0203010	11,60	-0204010	10,95
20-15	20,0	16,0	7,0				0,010	-0201015	6,35	-0202015	5,75	-0203015	7,25	-0204015	6,60
25-15	26,0	16,0	18,0				0,010	-0251015	8,10	-0252015	7,25	-0253015	10,60	-0254015	9,70
25-20	26,0	20,0	11,0				0,010	-0251020	7,95	-0252020	7,10	-0253020	10,10	-0254020	9,30
32-20	32,0	20,0	22,0				0,020	-0321020	7,25	-0322020	6,40	-0323020	9,65	-0324020	8,75
32-25	32,0	26,0	11,0				0,020	-0321025	5,50	-0322025	5,05	-0323025	10,95	-0324025	10,50
40-20	38,0	20,0	33,0				0,030	-0401020	8,05	-0402020	7,25	-0403020	11,45	-0404020	10,65
40-25	38,0	26,0	22,0				0,030	-0401025	7,85	-0402025	7,05	-0403025	9,15	-0404025	8,25
40-32	38,0	32,0	11,0				0,030	-0401032	7,30	-0402032	6,70	-0403032	8,60	-0404032	7,95
50-25	50,0	26,0	44,0				0,060	-0501025	10,00	-0502025	9,00	-0503025	12,70	-0504025	11,95
50-32	50,0	32,0	33,0				0,040	-0501032	9,20	-0502032	8,25	-0503032	12,75	-0504032	11,85
50-40	50,0	38,0	22,0				0,060	-0501040	8,25	-0502040	7,50	-0503040	9,90	-0504040	9,15
65-40	66,0	38,0	51,0				0,110	-0651040	11,00	-0652040	9,80	-0653040	16,35	-0654040	15,15
65-50	66,0	50,0	29,0				0,090	-0651050	10,70	-0652050	9,80	-0653050	13,35	-0654050	12,40
80-50	81,0	50,0	56,0				0,110	-0801050	18,35	-0802050	16,85	-0803050	22,80	-0804050	21,30
80-65	81,0	66,0	27,0				0,120	-0801065	14,30	-0802065	13,15	-0803065	17,05	-0804065	15,85
100-65	100,0	66,0	61,0				0,230	-1001065	23,50	-1002065	21,60	-1003065	28,75	-1004065	27,55
100-80	100,0	81,0	34,0				0,160	-1001080	18,65	-1002080	16,45	-1003080	22,45	-1004080	20,25
125-80	125,0	81,0	79,0				0,320	-1251080	41,00	-1252080	38,15	-1253080	54,15	-1254080	51,35
125-100	125,0	100,0	45,0				0,210	-1251100	29,95	-1252100	26,90	-1253100	40,20	-1254100	37,15
150-100	150,0	100,0	90,0				0,410	-1501100	50,85	-1502100	46,55	-1503100	68,05	-1504100	63,70
150-125	150,0	125,0	45,0				0,270	-1501125	30,50	-1502125	26,40	-1503125	41,50	-1504125	37,45
200-150	200,0	150,0	90,0				0,580	-2001150	119,15	-2002150	112,70	-2003150	155,15	-2004150	148,70

lieferbar ab Sommer 2009
deliverable from summer 2009

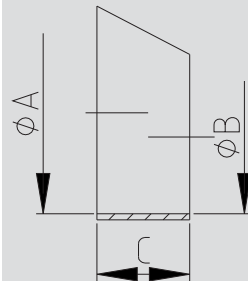
Reduzierstück Zoll SS konzentrisch  reducer inch welding ends concentric	Art.-Nr. 22201-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
1,5-1"	35,1	22,9	21,0				0,034	-1121100	8,65	-1122100	7,80	-1123100	9,25	-1124100	8,40
2-1"	47,8	22,9	38,0				0,080	-2001100	10,40	-2002100	9,25	-2003100	11,95	-2004100	10,80
2-1,5"	47,8	35,1	20,0				0,090	-2001112	9,00	-2002112	7,80	-2003112	10,90	-2004112	9,75
2,5-1"	60,5	21,6	56,5				0,156	-2121100	30,15	-2122100	26,60	-2123100	39,20	-2124100	35,60
2,5-1,5"	60,5	33,7	39,5				0,110	-2121112	13,50	-2122112	12,30	-2123112	15,90	-2124112	14,75
2,5-2"	60,5	47,8	19,5				0,087	-2121200	11,10	-2122200	10,35	-2123200	15,20	-2124200	14,40
3-1"	72,1	22,9	76,5				0,180	-3001100	46,85	-3002100	42,15	-3003100	60,85	-3004100	56,15
3-1,5"	72,1	33,7	56,0				0,250	-3001112	43,65	-3002112	40,25	-3003112	53,00	-3004112	49,60
3-2"	72,1	47,8	37,5				0,200	-3001200	17,65	-3002200	16,55	-3003200	23,60	-3004200	22,60
3-2,5"	72,1	60,5	19,0				0,100	-3001212	14,15	-3002212	13,00	-3003212	18,60	-3004212	17,45
4-2"	97,6	47,8	73,0				0,340	-4001200	43,95	-4002200	38,50	-4003200	57,10	-4004200	51,65
4-2,5"	97,6	60,5	56,0				0,240	-4001212	30,65	-4002212	27,30	-4003212	32,10	-4004212	28,80
4-3"	97,6	72,1	35,5				0,160	-4001300	17,95	-4002300	16,20	-4003300	22,40	-4004300	20,65

**2.03 Reduzierstück mit Schweißenden**
**2.03 reducer with welding ends**
**Art.-Nr. 22205-**

AISI 304/304L-1.4301/1.4307

AISI 316L-1.4404

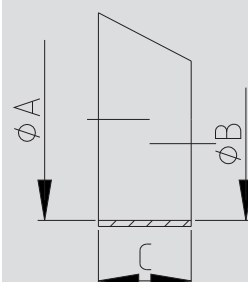
DN	A mm	B mm	C mm	D mm	E mm	Gew. kg	AISI 304/304L-1.4301/1.4307		AISI 316L-1.4404					
							Art.-Nr. poliert	Preis EUR	Art.-Nr. matt	Preis EUR	Art.-Nr. poliert	Preis EUR	Art.-Nr. matt	Preis EUR
15-10	16,0	10,0	10,5			0,010	-0151010	10,60	-0152010	10,05	-0153010	12,35	-0154010	11,90
20-15	20,0	16,0	7,5			0,015	-0201015	11,50	-0202015	10,95	-0203015	13,30	-0204015	12,75
25-15	26,0	16,0	19,0			0,019	-0251015	14,15	-0252015	13,50	-0253015	16,30	-0254015	15,75
25-20	26,0	20,0	11,0			0,025	-0251020	13,85	-0252020	13,25	-0253020	15,80	-0254020	15,20
32-20	32,0	20,0	22,0			0,030	-0321020	16,55	-0322020	16,35	-0323020	18,85	-0324020	18,25
32-25	32,0	26,0	11,0			0,035	-0321025	13,85	-0322025	13,20	-0323025	16,30	-0324025	15,65
40-25	38,0	26,0	21,5			0,050	-0401025	16,00	-0402025	15,25	-0403025	16,65	-0404025	15,90
40-32	38,0	32,0	11,0			0,065	-0401032	16,00	-0402032	15,25	-0403032	17,10	-0404032	16,35
50-25	50,0	26,0	46,5			0,082	-0501025	32,60	-0502025	31,95	-0503025	36,65	-0504025	36,00
50-32	50,0	32,0	33,0			0,110	-0501032	31,80	-0502032	31,10	-0503032	35,05	-0504032	34,35
50-40	50,0	38,0	22,5			0,070	-0501040	15,80	-0502040	15,05	-0503040	19,45	-0504040	18,65
65-40	66,0	38,0	54,0			0,170	-0651040	36,35	-0652040	35,60	-0653040	40,80	-0654040	40,05
65-50	66,0	50,0	33,0			0,105	-0651050	19,55	-0652050	18,75	-0653050	23,80	-0654050	23,00
80-50	81,0	50,0	63,0			0,210	-0801050	42,95	-0802050	41,95	-0803050	48,25	-0804050	47,25
80-65	81,0	66,0	30,0			0,140	-0801065	24,20	-0802065	23,15	-0803065	27,75	-0804065	26,75
100-65	100,0	66,0	68,0			0,340	-1001065	56,10	-1002065	55,20	-1003065	63,50	-1004065	62,10
100-80	100,0	81,0	38,0			0,195	-1001080	32,50	-1002080	31,45	-1003080	36,10	-1004080	36,10
125-80	125,0	81,0	85,5			0,384	-1251080	80,10	-1252080	78,35	-1253080	85,75	-1254080	83,95
125-100	125,0	100,0	48,0			0,285	-1251100	45,50	-1252100	43,95	-1253100	50,75	-1254100	49,20
150-100	150,0	100,0	96,5			0,530	-1501100	67,50	-1502100	65,45	-1503100	96,65	-1504100	94,60
150-125	150,0	125,0	49,0			0,290	-1501125	37,60	-1502125	35,80	-1503125	52,15	-1504125	50,35

**Reduzierstück  
DIN SS  
exzentrisch**
**reducer  
DIN welding ends  
eccentric**

**Art.-Nr. 22225-**

AISI 304/304L-1.4301/1.4307

AISI 316L-1.4404

DN	A mm	B mm	C mm	D mm	E mm	Gew. kg	AISI 304/304L-1.4301/1.4307		AISI 316L-1.4404					
							Art.-Nr. poliert	Preis EUR	Art.-Nr. matt	Preis EUR	Art.-Nr. poliert	Preis EUR	Art.-Nr. matt	Preis EUR
15-10	16,0	10,0	16,5			0,010	-0151010	12,15	-0152010	11,60	-0153010	14,15	-0154010	13,70
20-15	20,0	16,0	11,0			0,015	-0201015	13,15	-0202015	12,60	-0203015	15,25	-0204015	14,70
25-15	26,0	16,0	27,5			0,019	-0251015	16,20	-0252015	15,55	-0253015	18,70	-0254015	18,15
25-20	26,0	20,0	16,5			0,025	-0251020	15,85	-0252020	15,25	-0253020	18,10	-0254020	17,50
32-20	32,0	20,0	33,0			0,030	-0321020	19,05	-0322020	18,85	-0323020	21,60	-0324020	21,00
32-25	32,0	26,0	16,5			0,035	-0321025	15,85	-0322025	15,20	-0323025	18,65	-0324025	18,00
40-25	38,0	26,0	33,0			0,050	-0401025	18,30	-0402025	17,55	-0403025	19,05	-0404025	18,30
40-32	38,0	32,0	16,5			0,065	-0401032	18,30	-0402032	17,55	-0403032	19,60	-0404032	18,85
50-40	50,0	38,0	33,0			0,070	-0501040	18,10	-0502040	17,35	-0503040	22,25	-0504040	21,45
65-50	66,0	50,0	44,0			0,105	-0651050	22,40	-0652050	21,60	-0653050	27,25	-0654050	26,45
80-65	81,0	66,0	41,2			0,140	-0801065	27,70	-0802065	26,65	-0803065	31,80	-0804065	30,80
100-80	100,0	81,0	52,5			0,195	-1001080	37,25	-1002080	36,20	-1003080	42,60	-1004080	41,55
125-100	125,0	100,0	68,5			0,285	-1251100	52,10	-1252100	50,55	-1253100	58,15	-1254100	56,60
150-125	150,0	125,0	68,5			0,290	-1501125	43,00	-1502125	41,20	-1503125	59,75	-1504125	57,95

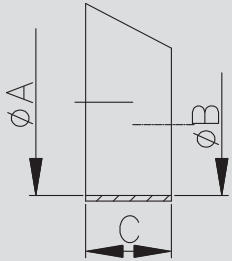
**Reduzierstück  
DIN 11852-RE  
exzentrisch**
**reducer  
DIN 11852-RE  
eccentric**


lieferbar ab Sommer 2009

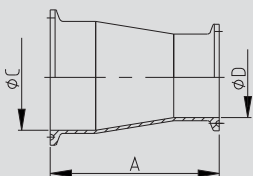
deliverable from summer 2009

**2.04 Reduzierstück mit Schweißenden und Anschlüssen**
**2.04 reducer with welding ends and sockets**

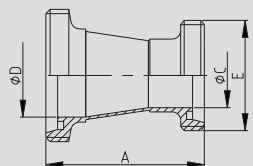
Reduzierstück Zoll SS exzentrisch  reducer inch welding ends eccentric	Art.-Nr. 22206-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
1,5-1"	35,1	22,9	24,0				0,030	-1121100	20,00	-1122100	18,90	-1123100	23,15	-1124100	22,35
2-1"	47,8	22,9	47,5				0,080	-2001100	42,75	-2002100	41,65	-2003100	44,75	-2004100	43,70
2-1,5"	47,8	35,1	24,0				0,050	-2001112	19,30	-2002112	18,50	-2003112	22,75	-2004112	21,95
2,5-1"	60,5	22,9	70,0				0,150	-2121100	86,40	-2122100	84,10	-2123100	101,95	-2124100	99,65
2,5-1,5"	60,5	35,1	46,5				0,110	-2121112	53,45	-2122112	52,15	-2123112	60,35	-2124112	58,90
2,5-2"	60,5	47,8	23,0				0,060	-2121200	23,00	-2122200	22,00	-2123200	27,10	-2124200	26,15
3-1"	72,1	22,9	92,0				0,200	-3001100	105,35	-3002100	102,75	-3003100	124,30	-3004100	121,75
3-1,5"	72,1	35,1	68,0				0,200	-3001112	71,05	-3002112	69,00	-3003112	86,40	-3004112	84,35
3-2"	72,1	47,8	44,5				0,140	-3001200	47,25	-3002200	46,00	-3003200	54,55	-3004200	53,15
3-2,5"	72,1	60,5	22,0				0,080	-3001212	27,10	-3002212	26,15	-3003212	31,65	-3004212	30,40
4-2"	97,6	47,8	92,0				0,340	-4001200	107,90	-4002200	105,05	-4003200	127,30	-4004200	124,50
4-2,5"	97,6	60,5	69,5				0,270	-4001212	72,10	-4002212	69,55	-4003212	83,85	-4004212	81,80
4-3"	97,6	72,1	48,0				0,200	-4001300	35,15	-4002300	33,25	-4003300	41,50	-4004300	39,90



Reduzierstück DIN CC konzentrisch  reducer DIN clamp/clamp concentric	Art.-Nr. 24400-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
40-25	70,0		38,0	26,0			0,155	-0401025	54,00	-0402025	54,00	-0403025	60,60	-0404025	60,60
50-25	86,0		50,0	26,0			0,208	-0501025	72,75	-0502025	72,75	-0503025	80,55	-0504025	80,55
50-40	79,0		50,0	38,0			0,184	-0501040	62,95	-0502040	62,95	-0503040	70,50	-0504040	70,50
65-40	86,5		66,0	38,0			0,349	-0651040	70,50	-0652040	70,50	-0653040	85,25	-0654040	85,25
65-50	79,5		66,0	50,0			0,365	-0651050	72,35	-0652050	72,35	-0653050	84,90	-0654050	84,90
80-65	86,0		81,0	66,0			0,537	-0801065	91,60	-0802065	91,60	-0803065	106,70	-0804065	106,70
100-65	107,0		100,0	66,0			0,637	-1001065	113,45	-1002065	113,45	-1003065	126,85	-1004065	126,85
100-80	93,0		100,0	81,0			0,609	-1001080	115,45	-1002080	115,45	-1003080	128,55	-1004080	128,55



Reduzierstück DIN GG konzentrisch  reducer DIN male/male concentric	Art.-Nr. 25500-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
32-25	70,0		26,0	32,0		Rd52x1/6	0,285	-0321025	42,70	-0322025	42,70	-0323025	48,00	-0324025	48,00
40-25	78,0		26,0	38,0		Rd52x1/6	0,315	-0401025	45,80	-0402025	45,80	-0403025	51,90	-0404025	51,90
40-32	81,0		32,0	38,0		Rd58x1/6	0,345	-0401032	46,85	-0402032	46,85	-0403032	52,45	-0404032	52,45
50-32	86,0		32,0	50,0		Rd58x1/6	0,395	-0501032	52,25	-0502032	52,25	-0503032	59,80	-0504032	59,80
50-40	92,0		38,0	50,0		Rd65x1/6	0,436	-0501040	51,40	-0502040	51,40	-0503040	58,85	-0504040	58,85
65-40	95,0		38,0	66,0		Rd65x1/6	0,573	-0651040	65,95	-0652040	65,95	-0653040	77,40	-0654040	77,40
65-50	90,0		50,0	66,0		Rd78x1/6	0,655	-0651050	63,70	-0652050	63,70	-0653050	73,50	-0654050	73,50
80-50	91,0		50,0	81,0		Rd78x1/6	0,816	-0801050	86,50	-0802050	86,50	-0803050	103,85	-0804050	103,85
80-65	95,0		66,0	81,0		Rd95x1/6	0,959	-0801065	91,60	-0802065	91,60	-0803065	108,85	-0804065	108,85
100-65	121,0		66,0	100,0		Rd95x1/6	1,212	-1001065	122,35	-1002065	122,35	-1003065	159,00	-1004065	159,00
100-80	112,0		81,0	100,0		Rd110x1/4	1,329	-1001080	125,80	-1002080	125,80	-1003080	163,50	-1004080	163,50



Rd: Rundgewinde

Rd: round thread

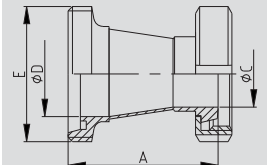


**2.05 Reduzierstück mit Anschlüssen**
**2.05 reducer with sockets**
**Art.-Nr. 25600-**

							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
32-25	63,0		26,0	32,0	Rd58x1/6	0,345	-0321025	51,65	-0322025	51,65	-0323025	56,00	-0324025	56,00
40-25	71,0		26,0	38,0	Rd65x1/6	0,445	-0401025	54,70	-0402025	54,70	-0403025	59,90	-0404025	59,90
40-32	74,0		32,0	38,0	Rd65x1/6	0,500	-0401032	56,00	-0402032	56,00	-0403032	61,30	-0404032	61,30
50-32	79,0		32,0	50,0	Rd78x1/6	0,570	-0501032	61,30	-0502032	61,30	-0503032	68,20	-0504032	68,20
50-40	85,0		38,0	50,0	Rd78x1/6	0,635	-0501040	61,35	-0502040	61,35	-0503040	67,80	-0504040	67,80
65-40	88,0		38,0	66,0	Rd95x1/6	0,730	-0651040	75,85	-0652040	75,85	-0653040	86,35	-0654040	86,35
65-50	83,0		50,0	66,0	Rd95x1/6	0,870	-0651050	75,80	-0652050	75,80	-0653050	84,45	-0654050	84,45
80-50	84,0		50,0	81,0	Rd110x1/4	1,050	-0801050	99,00	-0802050	99,00	-0803050	115,10	-0804050	115,10
80-65	87,0		66,0	81,0	Rd110x1/4	1,350	-0801065	110,70	-0802065	110,70	-0803065	125,90	-0804065	125,90
100-65	113,0		66,0	100,0	Rd130x1/4	1,430	-1001065	141,35	-1002065	141,35	-1003065	183,70	-1004065	183,70
100-80	104,0		81,0	100,0	Rd130x1/4	1,100	-1001080	155,05	-1002080	155,05	-1003080	201,45	-1004080	201,45

Rd: Rundgewinde

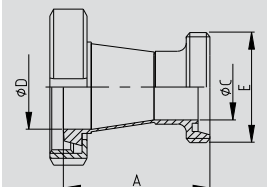
Rd: round thread


**Reduzierstück  
DIN GK  
konzentrisch**  
  
**reducer  
DIN male/liner  
concentric**
**Art.-Nr. 26500-**

							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
32-25	63,0		26,0	32,0	Rd52x1/6	0,430	-0321025	53,10	-0322025	53,10	-0323025	57,75	-0324025	57,75
40-25	71,0		26,0	38,0	Rd52x1/6	0,500	-0401025	56,80	-0402025	56,80	-0403025	62,15	-0404025	62,15
40-32	74,0		32,0	38,0	Rd58x1/6	0,510	-0401032	57,85	-0402032	57,85	-0403032	63,95	-0404032	63,95
50-32	79,0		32,0	50,0	Rd58x1/6	0,650	-0501032	65,40	-0502032	65,40	-0503032	72,50	-0504032	72,50
50-40	85,0		38,0	50,0	Rd65x1/6	0,850	-0501040	64,60	-0502040	64,60	-0503040	71,55	-0504040	71,55
65-40	87,0		38,0	66,0	Rd65x1/6	1,000	-0651040	85,70	-0652040	85,70	-0653040	95,60	-0654040	95,60
65-50	82,0		50,0	66,0	Rd78x1/6	1,050	-0651050	83,50	-0652050	83,50	-0653050	91,70	-0654050	91,70
80-50	83,0		50,0	81,0	Rd78x1/6	1,150	-0801050	118,35	-0802050	118,35	-0803050	131,40	-0804050	131,40
80-65	87,0		66,0	81,0	Rd95x1/6	1,500	-0801065	123,35	-0802065	123,35	-0803065	136,40	-0804065	136,40
100-65	111,0		66,0	100,0	Rd95x1/6	1,920	-1001065	171,55	-1002065	171,55	-1003065	223,00	-1004065	223,00
100-80	102,0		81,0	100,0	Rd110x1/4	1,950	-1001080	175,05	-1002080	175,05	-1003080	227,50	-1004080	227,50

Rd: Rundgewinde

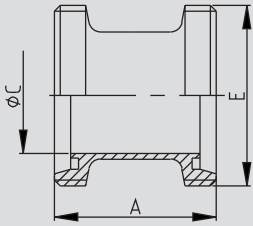
Rd: round thread


**Reduzierstück  
DIN KG  
konzentrisch**  
  
**reducer  
DIN liner/male  
concentric**
**Art.-Nr. 26600-**

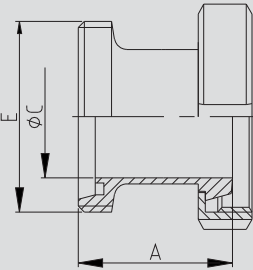
							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
32-25	56,0		26,0	32,0		0,450	-0321025	62,05	-0322025	62,05	-0323025	65,70	-0324025	65,70
40-25	64,0		26,0	38,0		0,670	-0401025	65,70	-0402025	65,70	-0403025	70,15	-0404025	70,15
40-32	67,0		32,0	38,0		0,720	-0401032	67,00	-0402032	67,00	-0403032	72,85	-0404032	72,85
50-32	72,0		32,0	50,0		0,970	-0501032	74,45	-0502032	74,45	-0503032	80,80	-0504032	80,80
50-40	78,0		38,0	50,0		1,030	-0501040	74,50	-0502040	74,50	-0503040	80,50	-0504040	80,50
65-40	80,0		38,0	66,0		1,500	-0651040	95,65	-0652040	95,65	-0653040	104,50	-0654040	104,50
65-50	75,0		50,0	66,0		1,340	-0651050	95,60	-0652050	95,60	-0653050	102,55	-0654050	102,55
80-50	76,0		50,0	81,0		1,645	-0801050	130,85	-0802050	130,85	-0803050	142,70	-0804050	142,70
80-65	79,0		66,0	81,0		1,970	-0801065	142,40	-0802065	142,40	-0803065	153,45	-0804065	153,45
100-65	103,0		66,0	100,0		1,990	-1001065	190,55	-1002065	190,55	-1003065	247,70	-1004065	247,70
100-80	94,0		81,0	100,0		2,420	-1001080	204,30	-1002080	204,30	-1003080	265,50	-1004080	265,50

**2.06 Verbindungsstück**
**2.06 connection**

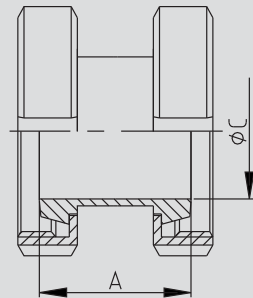
Verbindungsstück DIN GG  connection DIN male/male	Art.-Nr. 27000-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
	10	42,0		10,0		Rd28x1/8	0,080	-0101	22,25	-0102	22,25	-0103	35,80	-0104	35,80
	15	42,0		16,0		Rd34x1/8	0,100	-0151	25,20	-0152	25,20	-0153	40,55	-0154	40,55
	20	48,0		20,0		Rd44x1/6	0,200	-0201	29,80	-0202	29,80	-0203	47,95	-0204	47,95
	25	58,0		26,0		Rd52x1/6	0,320	-0251	26,55	-0252	26,55	-0253	42,70	-0254	42,70
	32	64,0		32,0		Rd58x1/6	0,350	-0321	32,15	-0322	32,15	-0323	51,85	-0324	51,85
	40	66,0		38,0		Rd65x1/6	0,460	-0401	34,85	-0402	34,85	-0403	56,05	-0404	56,05
	50	70,0		50,0		Rd78x1/6	0,665	-0501	39,30	-0502	39,30	-0503	63,50	-0504	63,50
	65	80,0		66,0		Rd95x1/6	1,040	-0651	51,95	-0652	51,95	-0653	83,70	-0654	83,70
	80	90,0		81,0		Rd110x1/4	1,200	-0801	82,10	-0802	82,10	-0803	132,10	-0804	132,10
	100	108,0		100,0		Rd130x1/4	1,560	-1001	122,35	-1002	122,35	-1003	196,90	-1004	196,90
	Rd: Rundgewinde							Rd: round thread							



Verbindungsstück DIN GK  connection DIN male/liner	Art.-Nr. 27100-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
	10	38,0		10,0		Rd28x1/8	0,130	-0101	30,95	-0102	30,95	-0103	49,75	-0104	49,75
	15	38,0		16,0		Rd34x1/8	0,200	-0151	33,30	-0152	33,30	-0153	53,65	-0154	53,65
	20	42,0		20,0		Rd44x1/6	0,290	-0201	39,20	-0202	39,20	-0203	63,10	-0204	63,10
	25	51,0		26,0		Rd52x1/6	0,395	-0251	33,80	-0252	33,80	-0253	54,30	-0254	54,30
	32	57,0		32,0		Rd58x1/6	0,485	-0321	41,00	-0322	41,00	-0323	66,05	-0324	66,05
	40	59,0		38,0		Rd65x1/6	0,600	-0401	43,30	-0402	43,30	-0403	69,70	-0404	69,70
	50	63,0		50,0		Rd78x1/6	1,100	-0501	49,60	-0502	49,60	-0503	79,80	-0504	79,80
	65	72,0		66,0		Rd95x1/6	1,500	-0651	70,15	-0652	70,15	-0653	112,95	-0654	112,95
	80	82,0		81,0		Rd110x1/4	2,070	-0801	111,70	-0802	111,70	-0803	179,80	-0804	179,80
	100	98,0		100,0		Rd130x1/4	3,090	-1001	162,50	-1002	162,50	-1003	261,55	-1004	261,55
	Rd: Rundgewinde							Rd: round thread							



Verbindungsstück DIN KK  connection DIN liner/liner	Art.-Nr. 27200-							AISI 304/304L-1.4301/1.4307				AISI 316L-1.4404			
	DN	A	B	C	D	E	Gew.	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis	Art.-Nr.	Preis
	mm	mm	mm	mm	mm	mm	kg	poliert	EUR	matt	EUR	poliert	EUR	matt	EUR
	10	34,0		10,0			0,180	-0101	39,20	-0102	39,20	-0103	63,10	-0104	63,10
	15	34,0		16,0			0,240	-0151	40,40	-0152	40,40	-0153	65,05	-0154	65,05
	20	36,0		20,0			0,320	-0201	45,25	-0202	45,25	-0203	72,85	-0204	72,85
	25	44,0		26,0			0,430	-0251	45,45	-0252	45,45	-0253	73,20	-0254	73,20
	32	50,0		32,0			0,540	-0321	49,40	-0322	49,40	-0323	79,55	-0324	79,55
	40	52,0		38,0			0,700	-0401	51,65	-0402	51,65	-0403	83,10	-0404	83,10
	50	56,0		50,0			1,150	-0501	62,50	-0502	62,50	-0503	100,55	-0504	100,55
	65	64,0		66,0			1,440	-0651	85,30	-0652	85,30	-0653	137,25	-0654	137,25
	80	74,0		81,0			2,570	-0801	144,25	-0802	144,25	-0803	232,15	-0804	232,15
	100	88,0		100,0			2,740	-1001	195,05	-1002	195,05	-1003	314,00	-1004	314,00





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