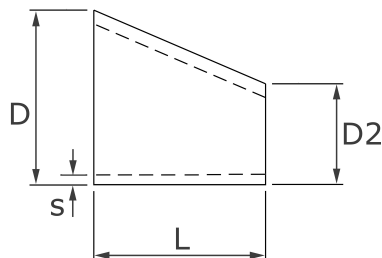




Reducer DIN EN 10253-3

eccentric, welded

short name: ECCE*



technical product sheet

D	D2	s	L	kg	Art.-Nr.
219,1	88,9	2,0	152	1,273	ECCE-219-088X20-4
219,1	88,9	3,0	152	1,962	ECCE-219-088X30-4
219,1	114,3	2,0	152	1,371	ECCE-219-114X20-4
219,1	114,3	3,0	152	1,960	ECCE-219-114X30-4
219,1	139,7	2,0	152	1,342	ECCE-219-139X20-4
219,1	139,7	3,0	152	2,087	ECCE-219-139X30-4
219,1	168,3	2,0	152	1,520	ECCE-219-168X20-4
219,1	168,3	3,0	152	2,234	ECCE-219-168X30-4
273,0	114,3	3,0	178	2,912	ECCE-273-114X30-4
273,0	139,7	3,0	178	2,920	ECCE-273-139X30-4
273,0	168,3	3,0	178	3,084	ECCE-273-168X30-4
273,0	168,3	4,0	178	4,000	ECCE-273-168X40-4
273,0	219,1	3,0	178	3,210	ECCE-273-219X30-4
273,0	219,1	4,0	178	5,000	ECCE-273-219X40-4
323,9	114,3	3,0	203	3,777	ECCE-323-114X30-4
323,9	139,7	3,0	203	3,891	ECCE-323-139X30-4
323,9	139,7	4,0	203	4,730	ECCE-323-139X40-4
323,9	168,3	3,0	203	3,975	ECCE-323-168X30-4
323,9	168,3	4,0	203	5,300	ECCE-323-168X40-4
323,9	219,1	3,0	203	4,070	ECCE-323-219X30-4
323,9	219,1	4,0	203	5,332	ECCE-323-219X40-4
323,9	273,0	3,0	203	4,552	ECCE-323-273X30-4
323,9	273,0	4,0	203	6,500	ECCE-323-273X40-4
355,6	168,3	3,0	330	6,520	ECCE-355-168X30-4
355,6	168,3	4,0	330	8,800	ECCE-355-168X40-4
355,6	219,1	3,0	330	8,000	ECCE-355-219X30-4
355,6	219,1	4,0	330	11,000	ECCE-355-219X40-4
355,6	273,0	3,0	330	7,750	ECCE-355-273X30-4
355,6	273,0	4,0	330	11,000	ECCE-355-273X40-4
355,6	323,9	3,0	330	8,220	ECCE-355-323X30-4
355,6	323,9	4,0	330	10,920	ECCE-355-323X40-4
406,4	219,1	3,0	356	8,580	ECCE-406-219X30-4
406,4	219,1	4,0	356	10,820	ECCE-406-219X40-4
406,4	273,0	3,0	356	9,257	ECCE-406-273X30-4
406,4	273,0	4,0	356	12,000	ECCE-406-273X40-4
406,4	323,9	3,0	356	9,410	ECCE-406-323X30-4

D	D2	s	L	kg	Art.-Nr.
406,4	323,9	4,0	356	15,000	ECCE-406-323X40-4
406,4	355,6	3,0	356	10,100	ECCE-406-355X30-4
406,4	355,6	4,0	356	13,640	ECCE-406-355X40-4
457,2	219,1	3,0	381	11,400	ECCE-457-219X30-4
457,2	323,9	3,0	381	11,670	ECCE-457-323X30-4
457,2	355,6	3,0	381	12,000	ECCE-457-355X30-4
457,2	406,4	3,0	381	12,400	ECCE-457-406X30-4
508,0	219,1	4,0	508	18,700	ECCE-508-219X40-4
508,0	273,0	3,0	508	15,730	ECCE-508-273X30-4
508,0	273,0	4,0	508	25,000	ECCE-508-273X40-4
508,0	323,9	3,0	508	15,820	ECCE-508-323X30-4
508,0	323,9	4,0	508	21,260	ECCE-508-323X40-4
508,0	355,6	3,0	508	16,540	ECCE-508-355X30-4
508,0	355,6	4,0	508	19,000	ECCE-508-355X40-4
508,0	406,4	3,0	508	17,510	ECCE-508-406X30-4
508,0	406,4	4,0	508	23,880	ECCE-508-406X40-4
508,0	457,2	4,0	508	24,650	ECCE-508-457X40-4

available material: ask

Reducers & Caps > eccentric > > DN 150 made of sheet



Eccentric reducer

gerade

Feature

acc. DIN EN 10253-3

Design type A (same wall thickness at the welding end and the fitting body)

without cylindrical ends

sheet metal development, longitudinal seam welded

surface pickled

dimensional range DN 200 -DN 600

wall thickness 2,0 - 5,0 mm

materials 1.4307/304L - 1.4571 - 1.4404/316L

base material certificate acc. EN 10204/3.1

Tolerances

Tolerance limits for the wall thickness [s]

$\leq 4 \text{ mm} - 12,5 \% / + 20 \%$

$> 4 \text{ mm} - 12,5 \% / + 15 \%$

Tolerance limits for diameter [D]

$\pm 1,0 \%$ or $\pm 0,5 \text{ mm}$, the greater value applies (EN tolerance class D2)

Tolerance limits for overall dimensions [L]

$\leq 219,1 = \pm 2 \text{ mm}$

$\leq 406,4 = \pm 3 \text{ mm}$

$\leq 762,0 = \pm 5 \text{ mm}$

Varinox GmbH | Revision date 08.10.2025 | Revision number 37 ([s 406])

