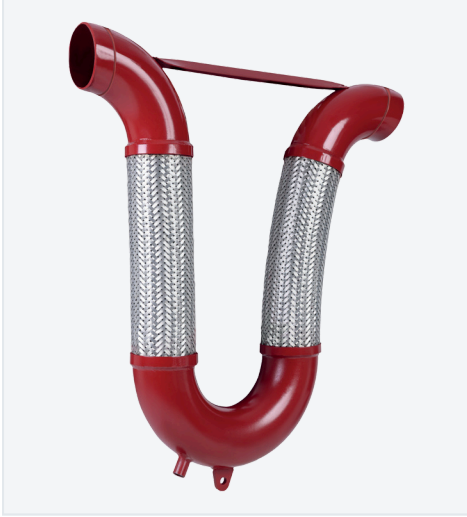


OMEGA FLEXES

OMEGA U-FLEX GROOVED

MTE-1050



TECHNICAL DATA

Connection	Grooved - Yivli
Design standard	EJMA
Working pressure	PN16 (Optional / Opsiyonel; PN25, PN40)
Working temperature	-80/+427°C (Optional / Opsiyonel; -80/+1100°C)
Nominal diameter	DN50 (2") - DN200 (8")
Connection material	ST37.2 Carbon Steel - Karbon Çelik (Optional / Opsiyonel; AISI 304/316)

DIMENSION TABLE

Size / Ölçü	Ød	m	t	s	± 50mm. A	B	± 100mm. A	B	A	± 150mm. B	A	± 200mm. B	kg
DN50	60,3	15,88	7,95	1,6	457,2	482,6	508	635	533,4	685,8	584,2	762	4,28
DN65	76,1	15,88	7,95	1,98	533,4	533,4	546,1	711,2	590,55	787,4	641,35	863,6	6,38
DN80	88,9	15,88	7,95	1,98	609,6	584,2	609,6	762	641,35	863,6	692,15	939,8	15,25
DN100	114,3	15,88	9,53	2,11	762	711,2	762	889	762	990,6	800,1	1092,2	39,15
DN125	139,7	15,88	9,53	2,11	914,4	812,8	914,4	1016	914,4	1117,6	914,4	1219,2	88,20
DN150	168,3	15,88	9,53	2,16	1066,8	939,8	1066,8	1168,4	1066,8	1295,4	1066,8	1397	
DN200	219,1	19,05	11,13	2,34	1422,4	1219,2	1422,4	1473,2	1422,4	1651	1422,4	1778	

MATERIAL LIST

No	Part	Qty	Material
1	Elbow 90° / 90° dirsek	2	St 37,2
2	Ban / Bant	4	AISI 304/321
3	Braid / Örgü	2	AISI 304/321
4	Hose / Hortum	2	AISI 304/321
5	Drain plug / Tahliye tapası	1	St 37,2
6	Fixing part / Sabitleme parçası	1	St 37,2
7	Elbow 180° / 180° dirsek	1	St 37,2

No	Part	Qty	Material
8	Grooved ends / Yivli boru	2	St 37,2

PENDING REVIEW

At least one data plate field of this product could not be read from the source catalog and was left blank. Blank fields have not been estimated. Please confirm the values with the company before a binding offer.

DATA SOURCE

Metroend-Kompansator-Katalogu.pdf · printed page 60 (PDF 60)

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<https://vana.bogahost.com/en/expansion-joints/omega-flexes/omega-u-flex-grooved-mte-1050>

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