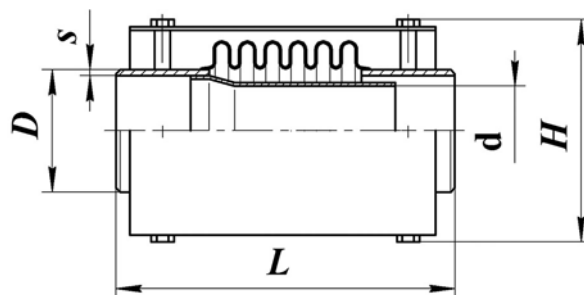


### Bellows expansion joint, type OPM

An expansion joint consisting of a bellows and connection branch pipes further welded to a pipeline, with a mounted fixed non-load bearing casing and an internal guide pipe.



Reference designation	PN, MPa	DN, mm	Axial stroke 2λ-1, mm	Dimensions, mm				Weight, kg
				D	s	D <sub>1</sub>	L	
ОПМ-16-65-80-2.2	1,6 (16)	65	80	76	4,0	188	382	7
ОПМ-16-80-90-2.2		80	90	89	4,0	201	396	8
ОПМ-16-100-120-2.2		100	120	108	4,0	220	430	10
ОПМ-16-125-130-2.2		125	130	133	5,0	269	440	13
ОПМ-16-150-150-2.2		150	150	159	6,0	303	463	16
ОПМ-16-200-160-2.2		200	160	219	8,0	371	524	28
ОПМ-16-250-180-2.2		250	180	273	7,0	429	645	41
ОПМ-16-300-190-2.2		300	190	325	8,0	485	655	56
ОПМ-16-350-190-1.2		350	190	377	9,0	528	664	60
ОПМ-16-400-200-1.2		400	200	426	9,0	590	696	81
ОПМ-16-500-210-1.3		500	210	530	8,0	702	682	119
ОПМ-16-600-220-1.3		600	220	630	8,0	810	695	153
ОПМ-16-700-220-1.3		700	220	720	8,0	900	698	178
ОПМ-16-800-240-1.3		800	240	820	9,0	1020	726	216
ОПМ-16-900-260-1.3		900	260	920	10,0	1124	704	294
ОПМ-16-1000-260-1.3		1000	260	1020	12,0	1228	726	365
ОПМ-16-1200-260-1.3	1200	260	1220	12,0	1428	726	440	
ОПМ-16-1400-260-1.3	1400	260	1420	12,0	1636	732	548	
ОПМ-25-65-80-2.2	2,5 (25)	65	80	76	4,0	188	382	7
ОПМ-25-80-90-2.2		80	90	89	4,0	201	396	8
ОПМ-25-100-120-2.2		100	120	108	4,0	220	430	10
ОПМ-25-125-130-2.2		125	130	133	5,0	269	440	14
ОПМ-25-150-150-2.2		150	150	159	6,0	303	463	16
ОПМ-25-200-160-2.2		200	160	219	8,0	371	524	28
ОПМ-25-250-180-2.2		250	180	273	7,0	429	645	42
ОПМ-25-300-190-2.2		300	190	325	8,0	485	658	62
ОПМ-25-350-190-1.2		350	190	377	9,0	528	658	67
ОПМ-25-400-200-1.2		400	200	426	9,0	590	706	82
ОПМ-25-500-210-1.3		500	210	530	8,0	702	692	130
ОПМ-25-600-220-1.3		600	220	630	8,0	810	713	167
ОПМ-25-700-220-1.3		700	220	720	8,0	900	714	199
ОПМ-25-800-240-1.3		800	240	820	9,0	1020	743	254
ОПМ-25-900-260-1.3		900	260	920	10,0	1124	719	330
ОПМ-25-1000-260-1.3		1000	260	1020	12,0	1228	742	415
ОПМ-25-1200-260-1.3	1200	260	1220	12,0	1428	770	496	
ОПМ-25-1400-260-1.3	1400	260	1420	12,0	1636	750	620	