

PN 40

Jmenovitá světlost Nominal diameter	Jmenovitá světlost Nominal diameter	Laterální posuv Lateral movement	Laterální tuhost Lateral spring rate	Třecí moment Frictional moments	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
DN	DN	± mm	N/mm	N.m/bar	mm	mm	kg	mm	mm	kg
mm	inch									
32	1 ¼"	25,0	23,0	2,3	440	220	10,0	260	250	7,9
32	1 ¼"	50,0	0,8	1,9	540	220	11,0	360	250	8,6
32	1 ¼"	75,0	0,6	1,8	580	220	11,0	400	250	8,8
32	1 ¼"	100,0	0,3	1,5	690	220	12,0	510	250	9,6
32	1 ¼"	150,0	0,1	1,2	890	220	13,0	710	250	11,0
40	1 ½"	15,0	4,0	2,9	430	230	11,0	250	260	8,5
40	1 ½"	25,0	3,0	2,8	450	230	11,0	270	260	8,7
40	1 ½"	50,0	1,1	2,2	560	230	12,0	380	260	9,5
40	1 ½"	75,0	0,6	1,9	650	230	13,0	470	260	10,0
40	1 ½"	100,0	0,4	1,7	730	230	13,0	550	260	11,0
40	1 ½"	150,0	0,2	1,3	950	230	15,0	770	260	12,0
50	2"	15,0	11,8	4,8	440	245	13,0	260	275	11,0
50	2"	25,0	6,7	4,3	490	245	14,0	310	275	11,0
50	2"	50,0	2,2	3,3	640	245	15,0	460	275	12,0
50	2"	75,0	1,3	2,9	740	245	16,0	560	275	13,0
50	2"	100,0	0,9	2,5	840	245	17,0	660	275	14,0
50	2"	150,0	0,5	2,1	1 040	245	18,0	860	275	16,0
65	2 ½"	15,0	14,1	7,9	460	285	18,0	280	325	16,0
65	2 ½"	25,0	6,3	6,8	540	285	19,0	360	325	17,0
65	2 ½"	50,0	2,8	5,7	660	285	21,0	480	325	19,0
65	2 ½"	75,0	1,4	4,7	810	285	23,0	630	325	21,0
65	2 ½"	100,0	0,8	4,0	960	285	25,0	780	325	23,0
65	2 ½"	150,0	0,5	3,3	1 160	285	28,0	980	325	26,0
80	3"	15,0	14,2	11,0	490	300	21,0	310	340	19,0
80	3"	25,0	7,0	9,4	570	300	23,0	390	340	21,0
80	3"	50,0	3,0	7,6	710	300	25,0	530	340	23,0
80	3"	75,0	1,5	6,3	870	300	28,0	690	340	26,0
80	3"	100,0	1,1	5,7	970	300	29,0	790	340	27,0
80	3"	150,0	0,6	4,6	1 220	300	33,0	1 040	340	32,0
100	4"	15,0	42,6	17,0	620	355	37,0	380	405	30,0
100	4"	25,0	23,3	15,0	700	355	39,0	460	405	31,0
100	4"	50,0	10,4	12,0	850	355	42,0	610	405	35,0
100	4"	75,0	5,9	11,0	1 000	355	46,0	760	405	38,0
100	4"	100,0	4,0	9,4	1 130	355	49,0	890	405	41,0
100	4"	150,0	2,1	7,6	1 400	355	55,0	1 160	405	48,0
125	5"	15,0	114,0	23,0	670	390	51,0	430	440	39,0
125	5"	25,0	80,0	21,0	720	390	52,0	480	440	40,0
125	5"	50,0	36,1	18,0	870	390	56,0	630	440	45,0
125	5"	75,0	17,4	15,0	1 070	390	60,0	830	440	50,0
125	5"	100,0	12,8	13,0	1 180	390	65,0	940	440	54,0
125	5"	150,0	6,1	10,0	1 520	390	75,0	1 280	440	65,0
150	6"	15,0	198,0	34,0	700	435	70,0	460	490	53,0
150	6"	25,0	90,0	29,0	830	435	75,0	590	490	58,0
150	6"	50,0	53,0	26,0	950	435	80,0	710	490	60,0
150	6"	75,0	27,6	21,0	1 150	435	85,0	910	490	70,0
150	6"	100,0	18,9	19,0	1 300	435	90,0	1 060	490	75,0
150	6"	150,0	8,1	14,0	1 750	435	110,0	1 510	490	90,0
200	8"	15,0	233,0	65,0	720	540	115,0	480	605	90,0
200	8"	25,0	98,0	55,0	870	540	120,0	630	605	100,0
200	8"	50,0	45,4	45,0	1 070	540	135,0	830	605	110,0
200	8"	75,0	26,0	39,0	1 270	540	145,0	1 030	605	120,0
200	8"	100,0	16,8	34,0	1 470	540	155,0	1 230	605	130,0
200	8"	150,0	6,7	24,0	2 070	540	190,0	1 830	605	165,0





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Jmenovitá světllost Nominal diameter	Jmenovitá světllost Nominal diameter	Laterální posuv Lateral movement	Laterální tuhost Lateral spring rate	Třecí moment Frictional moments	 MWL			 MFL		
DN	DN	± mm	N/mm	N.m/bar	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
mm	inch				mm	mm	kg	mm	mm	kg
250	10"	15,0	286,0	98,0	780	630	165,0	540	700	130,0
250	10"	25,0	132,0	84,0	930	630	175,0	690	700	140,0
250	10"	50,0	60,0	69,0	1 150	630	195,0	910	700	160,0
250	10"	75,0	32,2	58,0	1 400	630	210,0	1 160	700	180,0
250	10"	100,0	21,8	51,0	1 600	630	230,0	1 360	700	195,0
250	10"	150,0	9,3	38,0	2 200	630	275,0	1 960	700	240,0
300	12"	15,0	384,0	136,0	840	710	240,0	600	790	185,0
300	12"	25,0	187,0	118,0	990	710	255,0	750	790	200,0
300	12"	50,0	82,0	96,0	1 240	710	280,0	1 000	790	225,0
300	12"	75,0	34,6	74,0	1 640	710	320,0	1 400	790	265,0
300	12"	100,0	21,6	64,0	1 940	710	350,0	1 700	790	295,0
300	12"	150,0	11,9	51,0	2 440	710	400,0	2 200	790	345,0
350	14"	15,0	326,0	164,0	890	790	335,0	650	875	245,0
350	14"	25,0	160,0	143,0	1 050	790	355,0	810	875	265,0
350	14"	50,0	72,0	117,0	1 310	790	385,0	1 070	875	295,0
350	14"	75,0	28,6	89,0	1 770	790	440,0	1 530	875	350,0
350	14"	100,0	18,6	77,0	2 070	790	475,0	1 830	875	385,0
350	14"	150,0	9,6	61,0	2 670	790	550,0	2 430	875	460,0
400	16"	15,0	717,0	220,0	990	900	485,0	710	995	340,0
400	16"	25,0	339,0	191,0	1 170	900	515,0	890	995	370,0
400	16"	50,0	160,0	160,0	1 430	900	555,0	1 150	995	410,0
400	16"	75,0	58,0	119,0	1 970	900	635,0	1 690	995	495,0
400	16"	100,0	34,8	101,0	2 370	900	700,0	2 090	995	555,0
400	16"	150,0	19,4	81,0	2 970	900	790,0	2 690	995	645,0
500	20"	15,0	983,0	293,0	1 100	980	1 075,0	820	1 070	845,0
500	20"	25,0	570,0	262,0	1 250	980	1 110,0	970	1 070	880,0
500	20"	50,0	192,0	198,0	1 700	980	1 215,0	1 420	1 070	985,0
500	20"	75,0	102,0	163,0	2 100	980	1 310,0	1 820	1 070	1 080,0
500	20"	100,0	57,0	133,0	2 600	980	1 430,0	2 320	1 070	1 200,0
500	20"	150,0	28,6	103,0	3 400	980	1 620,0	3 120	1 070	1 390,0
600	24"	15,0	1 312,0	420,0	1 150	1 130	1 520,0	870	1 225	1 180,0
600	24"	25,0	736,0	372,0	1 320	1 130	1 580,0	1 040	1 225	1 235,0
600	24"	50,0	242,0	279,0	1 820	1 130	1 740,0	1 540	1 225	1 400,0
600	24"	75,0	106,0	214,0	2 420	1 130	1 935,0	2 140	1 225	1 595,0
600	24"	100,0	70,0	185,0	2 820	1 130	2 065,0	2 540	1 225	1 725,0
600	24"	150,0	32,9	139,0	3 820	1 130	2 390,0	3 540	1 225	2 050,0
700	28"	15,0	1 709,0	495,0	1 190	1 205	1 800,0	910	1 290	1 325,0
700	28"	25,0	786,0	417,0	1 440	1 205	1 900,0	1 160	1 290	1 425,0
700	28"	50,0	289,0	316,0	1 940	1 205	2 105,0	1 660	1 290	1 625,0
700	28"	75,0	133,0	245,0	2 540	1 205	2 345,0	2 260	1 290	1 865,0
700	28"	100,0	83,0	206,0	3 040	1 205	2 545,0	2 760	1 290	2 065,0
700	28"	150,0	38,6	153,0	4 140	1 205	2 990,0	3 860	1 290	2 510,0
800	32"	15,0	2 182,0	734,0	2 010	1 365	2 155,0	1 990	1 455	2 820,0
800	32"	25,0	1 066,0	611,0	2 260	1 365	2 270,0	2 240	1 455	2 940,0
800	32"	50,0	384,0	447,0	2 810	1 365	2 520,0	2 790	1 455	3 190,0
800	32"	75,0	186,0	345,0	3 410	1 365	2 800,0	3 390	1 455	3 470,0
800	32"	100,0	109,0	281,0	4 010	1 365	3 075,0	3 990	1 455	3 745,0
800	32"	150,0	54,0	210,0	5 110	1 365	3 585,0	5 090	1 455	4 250,0
900	36"	15,0	2 023,0	808,0	2 210	1 450	2 970,0	2 200	1 545	3 810,0
900	36"	25,0	1 081,0	680,0	2 460	1 450	3 115,0	2 450	1 545	3 960,0
900	36"	50,0	373,0	481,0	3 110	1 450	3 495,0	3 100	1 545	4 335,0
900	36"	75,0	215,0	393,0	3 610	1 450	3 785,0	3 600	1 545	4 630,0
900	36"	100,0	120,0	313,0	4 310	1 450	4 195,0	4 300	1 545	5 035,0
900	36"	150,0	61,0	237,0	5 410	1 450	4 835,0	5 400	1 545	5 675,0

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DN	DN	± mm	N/mm	N.m/bar
mm	inch			
1000	40"	15,0	5 516,0	1 094,0
1000	40"	25,0	2 811,0	910,0
1000	40"	50,0	952,0	640,0
1000	40"	75,0	516,0	511,0
1000	40"	100,0	301,0	413,0
1000	40"	150,0	153,0	311,0
1100	44"	15,0	6 295,0	1 385,0
1100	44"	25,0	3 394,0	1 172,0
1100	44"	50,0	968,0	779,0
1100	44"	75,0	526,0	620,0
1100	44"	100,0	319,0	508,0
1100	44"	150,0	147,0	367,0
1200	48"	15,0	2 759,0	1 601,0
1200	48"	25,0	2 402,0	1 356,0
1200	48"	50,0	894,0	931,0
1200	48"	75,0	487,0	740,0
1200	48"	100,0	306,0	614,0
1200	48"	150,0	141,0	442,0



MWL

Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
mm	mm	kg
2 330	1 590	3 780,0
2 610	1 590	3 970,0
3 310	1 590	4 440,0
3 910	1 590	4 845,0
4 610	1 590	5 320,0
5 810	1 590	6 130,0
2 450	1 735	4 890,0
2 710	1 735	5 125,0
3 560	1 735	5 880,0
4 210	1 735	6 460,0
4 910	1 735	7 085,0
6 410	1 735	8 425,0
2 330	1 740	3 325,0
2 960	1 855	5 880,0
3 810	1 855	6 720,0
4 510	1 855	7 410,0
5 210	1 855	8 105,0
6 810	1 855	9 685,0



MFL

Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
mm	mm	kg
2 340	1 695	4 980,0
2 620	1 695	5 170,0
3 320	1 695	5 640,0
3 920	1 695	6 045,0
4 620	1 695	6 515,0
5 820	1 695	7 325,0
2 310	1 895	4 390,0
2 980	1 965	7 665,0
3 830	1 965	8 505,0
4 530	1 965	9 195,0
5 230	1 965	9 890,0
6 830	1 965	11 465,0