2 ARMATURA GWINTOWANA

Naszym klientom oferujemy zawory oraz armaturę gwintowaną i ISO:

- zawory kulowe: gwintowane, spawane, kołnierzowe
- zawory grzybkowe
- zawory zwrotne oraz osadniki
- złącza rurowe z uszczelnieniem płaskim i stożkowym
- elementy złączne jak: nyple, mufy, końcówki na wąż, zaślepki, inne
- kolana; trójniki, redukcje gwintowane
- kolana i trójniki wg normy ISO
- redukcje symetryczne i niesymetryczne wg normy ISO
- dennice wg normy ISO oraz wymiarów metrycznych
- kołnierze przelotowe aluminiowe wg normy ISO
- kołnierze wywijane wg normy ISO oraz wymiarów metrycznych
- kołnierze płaskie wg normy EN1092-1 Typ 01A
- kołnierze zaślepiające wg normy EN1092-01 Typ 05A

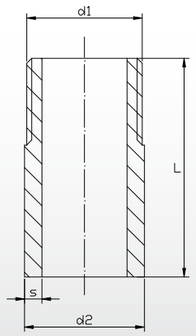
Proponowane produkty mają zastosowanie szczególnie w następujących gałęziach przemysłu:

- chemiczny
- pertochemiczny
- papierniczy
- ciepłowniczy
- energetyczny
- oczyszczalnie ścieków.

Typ produktu	Ciśnienie		Typ gwintu / kołnierza	Materiał	
Armatura gwintowana	150 PSI (PN10)		BSP	AISI316	AISI304
Zawory kulowe przyłącze gwintowane	1000 PSI (PN64)		BSP	AISI316	
Zawory kulowe do wspawania	1000 PSI (PN64)		-	AISI316	
Zawory kulowe kołnierzowe	PN16	PN40	wg normy DIN	AISI316	
Osadniki	300 PSI		BSP	AISI316	
Zawory zwrotne kątowe	800 PSI (PN40)		BSP	AISI316	
Zawory grzybkowe	200 PSI		BSP	AISI316	

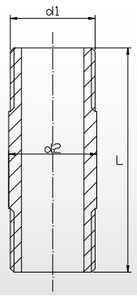
Nasza firma współpracuje z uznanymi dostawcami z Dalekiego Wschodu oraz Unii Europejskiej, posiadającymi certyfikaty ISO9001 i PED 97/23/EG. Armaturę gwintowana oraz do wspawania oferowana przez naszą firmę cechuje wysoka jakość wykonania potwierdzona atestami materiałowymi EN10204/3.1.

Nypel jednostronny



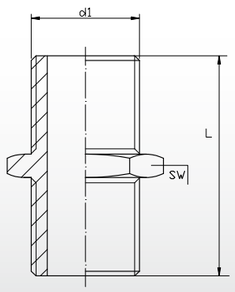
NW	d1	d2	L1
6	1/8"	10,2 mm	20 mm
8	1/4"	13,5 mm	30 mm
10	3/8"	17,2 mm	30 mm
15	1/2"	21,3 mm	35 mm
20	3/4"	26,9 mm	40 mm
25	1"	33,7 mm	40 mm
32	1 1/4"	42,4 mm	50 mm
40	1 1/2"	48,3 mm	50 mm
50	2"	60,3 mm	50 mm
65	2 1/2"	76,1 mm	60 mm
80	3"	88,9 mm	70 mm
100	4"	114,3 mm	80 mm

Nypel dwustronny



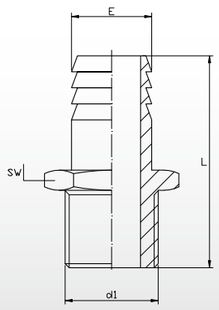
NW	d1	d2	L1
6	1/8"	10,2 mm	20 mm
8	1/4"	13,5 mm	30 mm
10	3/8"	17,2 mm	40 mm
15	1/2"	21,3 mm	60 mm
20	3/4"	26,9 mm	60 mm
25	1"	33,7 mm	60 mm
32	1 1/4"	42,4 mm	80 mm
40	1 1/2"	48,3 mm	80 mm
50	2"	60,3 mm	100 mm
65	2 1/2"	76,1 mm	100 mm
80	3"	88,9 mm	120 mm
100	4"	114,3 mm	120 mm

Nypel dwustronny z nakrętką



NW	d1	L	SW
6	1/8"	21 mm	12 mm
8	1/4"	33 mm	15 mm
10	3/8"	35 mm	20 mm
15	1/2"	42 mm	26 mm
20	3/4"	49 mm	31 mm
25	1"	50 mm	36 mm
32	1 1/4"	57 mm	45 mm
40	1 1/2"	58 mm	51 mm
50	2"	64 mm	63 mm
65	2 1/2"	75 mm	81 mm
80	3"	81 mm	95 mm
100	4"	92 mm	120 mm

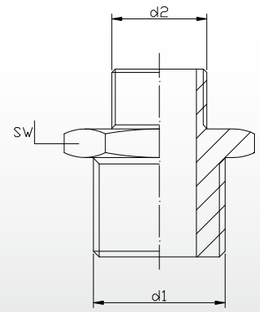
Nypel do węża z nakrętką



NW	d	E	L	SW
8	1/4"	9 mm	48 mm	15 mm
10	3/8"	11 mm	53 mm	19 mm
15	1/2"	14 mm	65 mm	23 mm
20	3/4"	20 mm	70 mm	29 mm
25	1"	26 mm	75 mm	38 mm
32	1 1/4"	33 mm	80 mm	46 mm
40	1 1/2"	39 mm	95 mm	50 mm
50	2"	51 mm	105 mm	60 mm
65	2 1/2"	63 mm	110 mm	80 mm
80	3"	76 mm	120 mm	95 mm

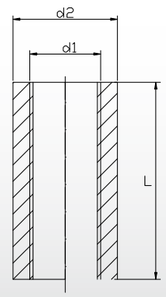
Nypel redukcyjny z nakrętką

d2-d1	L	d2-d1	L
1/4" -1/8"	30 mm	1 1/4" -1"	53 mm
3/8 -1/8"	30 mm	1 1/2" -3/4"	55 mm
-1/4"	30 mm	-1"	55 mm
1/2" -1/8"	34 mm	-1 1/4"	55 mm
-1/4"	34 mm	2"-1"	65 mm
-3/8"	34 mm	-1 1/4"	65 mm
3/4" -1/4"	40 mm	-1 1/2"	65 mm
-3/8"	40 mm	2 1/2" -1 1/4"	70 mm
-1/2"	40 mm	-1 1/2"	70 mm
1" -3/8"	43 mm	-2"	70 mm
-1/2"	43 mm	3" -1 1/2"	85 mm
-3/4"	43 mm	-2"	85 mm
1 1/4" -1/2"	53 mm	-2 1/2"	85 mm
-3/4"	53 mm		



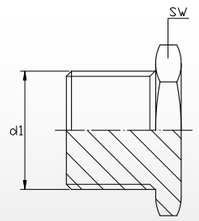
Mufa

NW	d1	d2	L
6	1/8"	14,0 mm	17 mm
8	1/4"	17,0 mm	25 mm
10	3/8"	21,3 mm	26 mm
15	1/2"	26,4 mm	34 mm
20	3/4"	31,8 mm	36 mm
25	1"	39,5 mm	43 mm
32	1 1/4"	48,3 mm	48 mm
40	1 1/2"	54,5 mm	48 mm
50	2"	66,3 mm	56 mm
65	2 1/2"	82,0 mm	66 mm
80	3"	95,0 mm	71 mm
100	4"	122,0 mm	83 mm



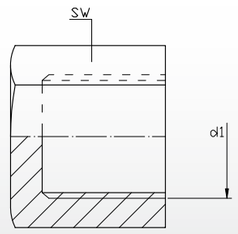
Korek 6-kątny

NW	d1	SW
6	1/8"	12 mm
8	1/4"	17 mm
10	3/8"	19 mm
15	1/2"	23 mm
20	3/4"	29 mm
25	1"	36 mm
32	1 1/4"	49 mm
40	1 1/2"	51 mm
50	2"	63 mm
65	2 1/2"	83 mm
80	3"	95 mm
100	4"	120 mm

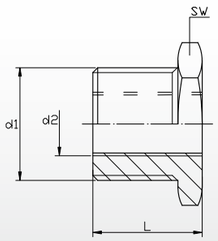


Zaślepka z nakrętką

NW	d1	SW
6	1/8"	14 mm
8	1/4"	18 mm
10	3/8"	21 mm
15	1/2"	27 mm
20	3/4"	32 mm
25	1"	39 mm
32	1 1/4"	49 mm
40	1 1/2"	55 mm
50	2"	68 mm
65	2 1/2"	84 mm
80	3"	98 mm
100	4"	125 mm

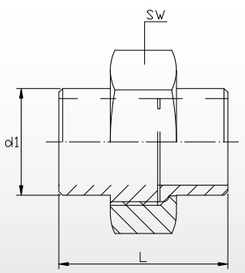


Redukcja GW-GZ



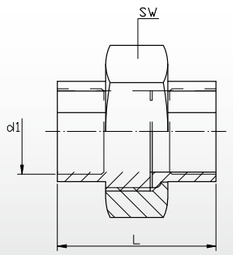
d1-d2	SW	d1-d2	SW
1/4" -1/8"	21 mm	1 1/4" -1"	47 mm
3/8" -1/8"	24 mm	1 1/2" -3/4"	54 mm
-1/4"	24 mm	-1"	54 mm
1/2" -1/4"	26 mm	-1 1/4"	54 mm
-3/8"	26 mm	2" -1"	63 mm
3/4" -1/4"	32 mm	-1 1/4"	63 mm
-3/8"	32 mm	-1 1/2"	63 mm
-1/2"	37 mm	2 1/2" -1 1/4"	87 mm
1" -3/8"	37 mm	-1 1/2"	87 mm
-1/2"	37 mm	-2"	87 mm
-3/4"	37 mm	3" -1 1/2"	95 mm
1 1/4" -1/2"	47 mm	-2"	95 mm
-3/4"	47 mm	2 -1/2"	95 mm

Złącze płaskie SS



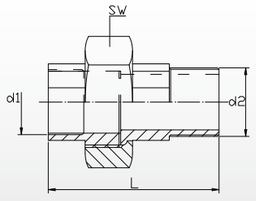
NW	d1	L	SW
6	10,2 mm	39 mm	35 mm
8	13,5 mm	39 mm	35 mm
10	17,2 mm	40 mm	38 mm
15	21,3 mm	41 mm	38 mm
20	26,9 mm	46 mm	49 mm
25	33,7 mm	49 mm	49 mm
32	42,4 mm	53 mm	60 mm
40	48,3 mm	71 mm	70 mm
50	60,3 mm	74 mm	75 mm
65	76,1 mm	85 mm	109 mm
80	88,9 mm	96 mm	125 mm

Złącze płaskie GW-GW



NW	d1	L	SW
6	1/8"	33 mm	31 mm
8	1/4"	45 mm	35 mm
10	3/8"	45 mm	38 mm
15	1/2"	43 mm	42 mm
20	3/4"	46 mm	49 mm
25	1"	51 mm	60 mm
32	1 1/4"	56 mm	70 mm
40	1 1/2"	59 mm	77 mm
50	2"	67 mm	91 mm
65	2 1/2"	83 mm	110 mm
80	3"	97 mm	126 mm

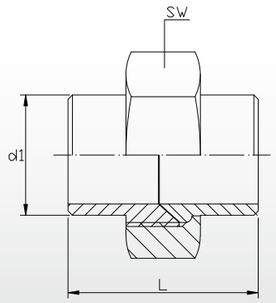
Złącze płaskie GW-GZ



NW	d1/d2	L	SW
8	1/4"	54 mm	35 mm
10	3/8"	57 mm	40 mm
15	1/2"	55 mm	42 mm
20	3/4"	62 mm	49 mm
25	1"	69 mm	60 mm
32	1 1/4"	78 mm	70 mm
40	1 1/2"	84 mm	76 mm
50	2"	89 mm	91 mm
65	2 1/2"	110 mm	110 mm
80	3"	125 mm	125 mm

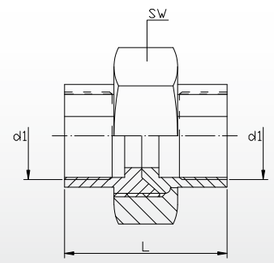
Złącze stożkowe SS

NW	d1	L	SW
6	10,2 mm	39 mm	35 mm
8	13,5 mm	39 mm	35 mm
10	17,2 mm	40 mm	38 mm
15	21,3 mm	41 mm	38 mm
20	26,9 mm	46 mm	49 mm
25	33,7 mm	49 mm	49 mm
32	42,4 mm	53 mm	60 mm
40	48,3 mm	71 mm	70 mm
50	60,3 mm	74 mm	75 mm
65	76,1 mm	85 mm	109 mm
80	88,9 mm	96 mm	125 mm



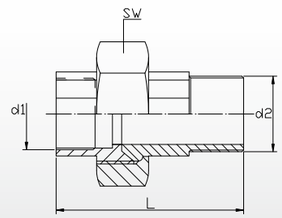
Złącze stożkowe GW-GW

NW	d1	L	SW
6	1/8"	33 mm	31 mm
8	1/4"	45 mm	35 mm
10	3/8"	45 mm	38 mm
15	1/2"	43 mm	42 mm
20	3/4"	46 mm	49 mm
25	1"	51 mm	60 mm
32	1 1/4"	56 mm	70 mm
40	1 1/2"	59 mm	77 mm
50	2"	67 mm	91 mm
65	2 1/2"	83 mm	110 mm
80	3"	97 mm	126 mm



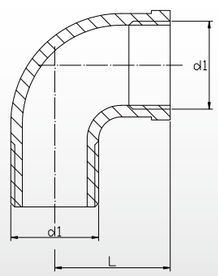
Złącze stożkowe GW-GZ

NW	d1/d2	L	SW
8	1/4"	54 mm	35 mm
10	3/8"	57 mm	40 mm
15	1/2"	55 mm	42 mm
20	3/4"	62 mm	49 mm
25	1"	69 mm	60 mm
32	1 1/4"	78 mm	70 mm
40	1 1/2"	84 mm	76 mm
50	2"	89 mm	91 mm
65	2 1/2"	110 mm	110 mm
80	3"	125 mm	125 mm

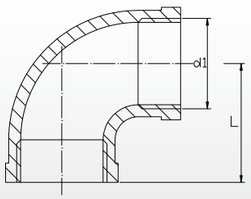


Kolano nyplowe GW-GZ

NW	d1	L
6	1/8"	18 mm
8	1/4"	21 mm
10	3/8"	24 mm
15	1/2"	28 mm
20	3/4"	33 mm
25	1"	38 mm
32	1 1/4"	45 mm
40	1 1/2"	49 mm
50	2"	57 mm
65	2 1/2"	68 mm
80	3"	80 mm
100	4"	130 mm

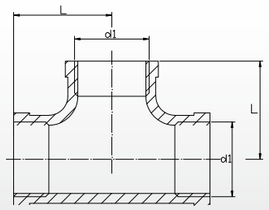


Kolano gwint wewnętrzny



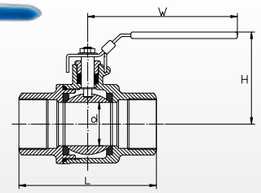
NW	d1	L1
6	1/8"	18 mm
8	1/4"	21 mm
10	3/8"	25 mm
15	1/2"	28 mm
20	3/4"	33 mm
25	1"	38 mm
32	1 1/4"	45 mm
40	1 1/2"	50 mm
50	2"	58 mm
65	2 1/2"	70 mm
80	3"	80 mm
100	4"	105 mm

Trójnik gwintowany



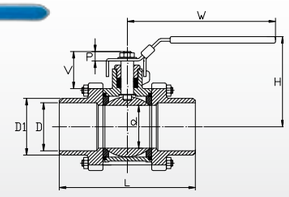
NW	d1	L
6	1/8"	18 mm
8	1/4"	21 mm
10	3/8"	25 mm
15	1/2"	28 mm
20	3/4"	33 mm
25	1"	38 mm
32	1 1/4"	45 mm
40	1 1/2"	50 mm
50	2"	58 mm
65	2 1/2"	70 mm
80	3"	78 mm
100	4"	96 mm

Zawór kulowy 2cz GG



Średnica	d	L	H	W	kg/sz
1/4"	10	50,8	64	98	0,21
3/8"	12	50,8	64	98	0,21
1/2"	15	58	66	98	0,32
3/4"	20	65,6	66	125	0,51
1"	25	78,7	80	143	0,91
1 1/4"	32	90	86	143	1,33
1 1/2"	38	105	97	200	2,20
2"	50	124	105	200	3,50
2 1/2"	63	146,2	146	250	6,60
3"	76	163,7	155	250	11,8

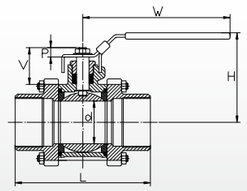
Zawór kulowy 3cz SS



Średnica	d	D	D1	L	H	W	V	P	kg/sz
1/4"	11,6	8	12,5	64,5	54	102	29,7	10,5	0,41
3/8"	12,7	12,7	17,5	64,5	54	102	29,7	10,5	0,41
1/2"	15	15	22	66	57	102	30,1	10,5	0,52
3/4"	20	20	27	82,6	66	120,5	36,5	13,5	0,71
1"	25	25	34	95	76	158,5	40,6	15,5	1,08
1 1/4"	32	32	42,5	111,2	81	158,5	41,8	15,5	1,71
1 1/2"	38	38	48,5	130,6	98	188	48,5	17,5	2,35
2"	50	50	61	151	106	188	49,4	17,5	3,55
2 1/2"	65	65	73	185	138	245	72,1	33	8,9
3"	80	80	90	212	154	245	65,6	33	14,3
4"	100	100	115	235	178	320	76,2	42	23,4

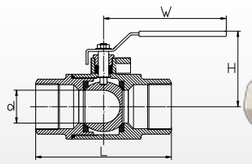
Zawór kulowy 3cz GG

Średnica	d	L	H	W	V	P	kg/sz
1/4"	11,6	64,5	54	102	29,7	10,5	0,41
3/8"	12,7	64,5	54	102	29,7	10,5	0,41
1/2"	15	66	57	102	31	10,5	0,52
3/4"	20	83,5	66	120,5	36,5	13,5	0,71
1"	25	95	76	158,5	46	15,5	1,08
1 1/4"	32	111,2	81	158,5	41,8	15,5	1,71
1 1/2"	38	129,8	98	188	48,5	17,5	2,35
2"	50	151	106	188	49,4	17,5	3,55
2 1/2"	65	184	138	245	72,1	33	8,9
3"	80	209	154	245	65,6	33	14,3
4"	100	234,4	178	320	76,2	42	23,4



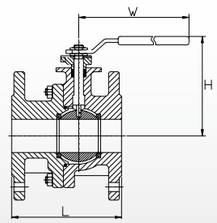
Zawór kulowy trójdrożny GGG

Średnia	d	L	H	W	kg/szt
3/8"	12,7	60	56	95	0,4
1/2"	12,7	60	56	95	0,4
3/4"	16	6	64	125	0,7
1"	20	82	66	125	0,9
1 1/4"	25	97	70	145	1,5
1 1/2"	32	114	83	145	2,2
2"	38,1	142	88	205	3,3
kula typu "T" lub typu "L"					



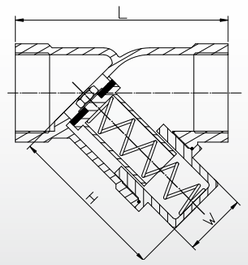
Zawór kulowy 2cz kołnierzowy

Średnia	L	H	W	kg/szt
1/2"	125	74	170	2,70
3/4"	120	77	170	3,10
1"	125	83	170	4,30
1 1/4"	130	88	170	6,20
1 1/2"	140	123	250	8,10
2"	150	132	250	10
2 1/2"	170	154	320	14
3"	180	166	365	18,5
4"	190	182	365	26,6
5"	325	225	500	54
6"	350	240	600	71,3
8"	400	310	700	155
10"	450	325	800	233
12"	500	365	900	b.d.

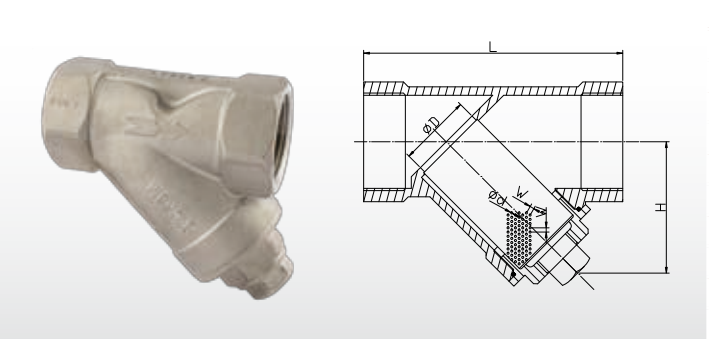


Zawór zwrotny kątowy

Średnica	W	H	L	kg/szt
1/4"	24	40	65	0,23
3/8"	24	40	65	0,25
1/2"	24	40	65	0,28
3/4"	24	50	75	0,38
1"	34	62	90	0,75
1 1/4"	41	70	110	1,33
1 1/2"	57	85	120	1,75
2"	89	100	150	2,75



Filtr siatkowy



Średnica	L	H	D	d	W	kg/szt
1/4"	57	35	10	1	2	0,16
3/8"	57	35	10	1	2	0,15
1/2"	60	38	15	1	2	0,21
3/4"	69	42	20	1	2	0,28
1"	85	50	25	1	2	0,45
1 1/4"	99	55	32	1	2	0,62
1 1/2"	111	59	38	1	2	0,92
2"	137	73	51	1	2	1,44
2 1/2"	172	91	65	1	2	3,30
3"	205	110	80	1	2	6,30