

## TYPE: PE/SB/0x4

**Product** 4-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PE/SB/0x4** pigs size 4" – 14" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PE/SB/0x4** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB/0x4** pigs are fitted with 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

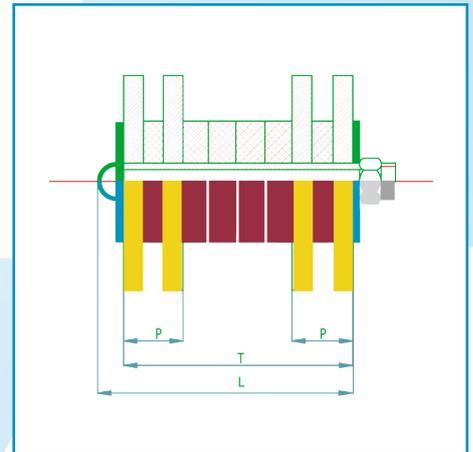
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PE/SB/0x4** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/SB/0x4 options available

- Gauging plate aluminium

Size Nom. (inches)	L (mm)	T (mm)	P (mm)
4	149	124	22
6	207	182	31
8	275	240	40
10	358	323	49
12	420	385	55
14	470	435	55



## TYPE: PE/SB/0x6

**Product** 6-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PE/SB/0x6** pigs size 4" – 14" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PE/SB/0x6** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB/0x6** pigs are fitted with 6 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

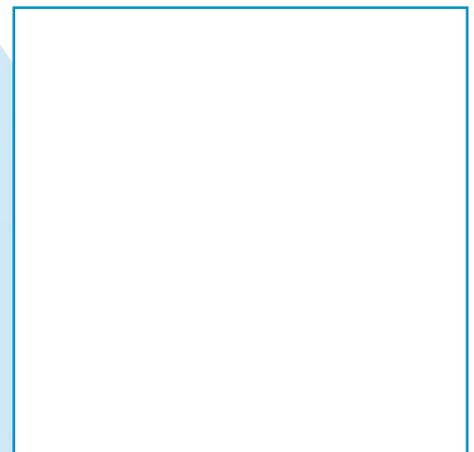
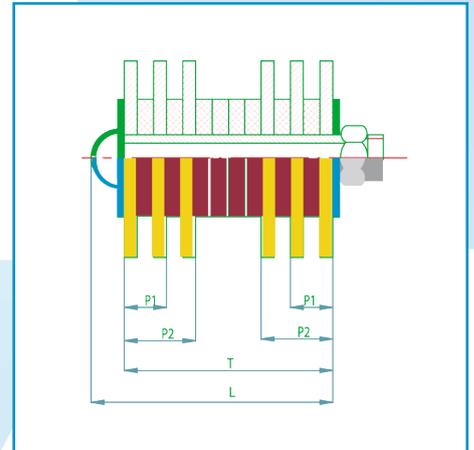
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PE/SB/0x6** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/SB/0x6 options available

- Gauging plate aluminium

Size Nom. (inches)	L (mm)	T (mm)	P2 (mm)	P1(mm)
4	151	126	38	22
6	208	183	54	31
8	275	240	70	40
10	357	322	86	49
12	425	390	95	55
14	475	440	95	55



## TYPE: PE/SB/2x2

**Product** 4-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PE/SB/2x2** pigs size 4" – 14" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PE/SB/2x2** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB2x2** pigs are fitted with 2 polyurethane guiding discs and 2 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

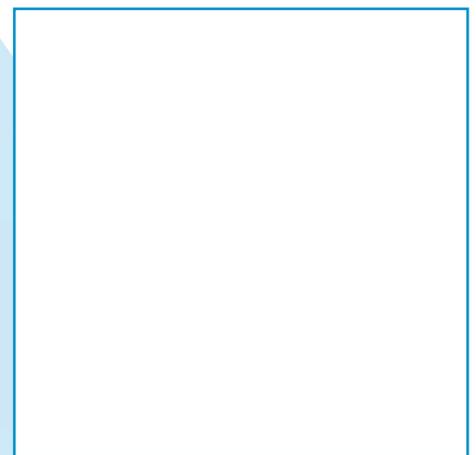
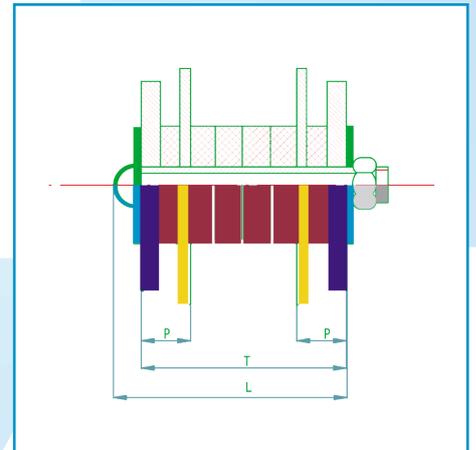
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PE/SB/2x2** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/SB/2x2 options available

- Gauging plate aluminium

Size Nom. (inches)	L (mm)	T (mm)	P (mm)
4	147	122	26
6	206	181	38
8	271	236	48
10	376	341	58
12	432	397	61
14	482	447	61



## TYPE: PE/SB/2x4

**Product** 6-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PE/SB/2x4** pigs size 4" – 14" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PE/SB/2x4** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB2x4** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

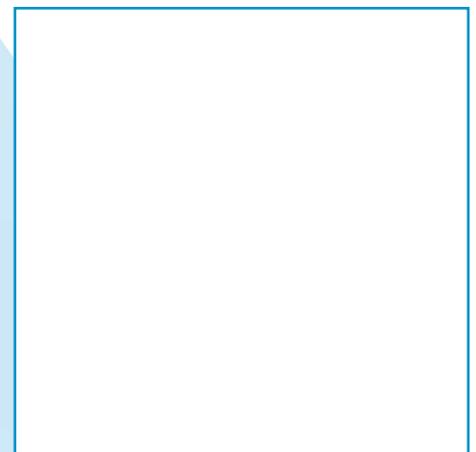
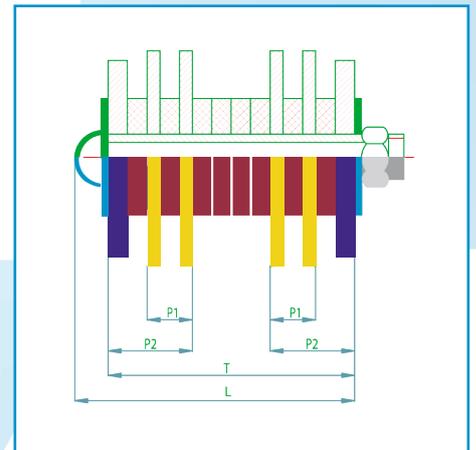
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PE/SB/2x4** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/SB/2x4 options available

- Gauging plate aluminium

Size Nom. (inches)	L (mm)	T (mm)	P2 (mm)	P1(mm)
4	149	124	42	22
6	207	182	61	31
8	271	236	78	40
10	375	340	95	49
12	437	402	101	55
14	487	452	101	55



## TYPE:PEMB/2x4

**Product** 6-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PEMB/2x4** pigs size 16" – 56" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PEMB/2x4** pigs are manufactured with a steel welded body, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/2x4** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

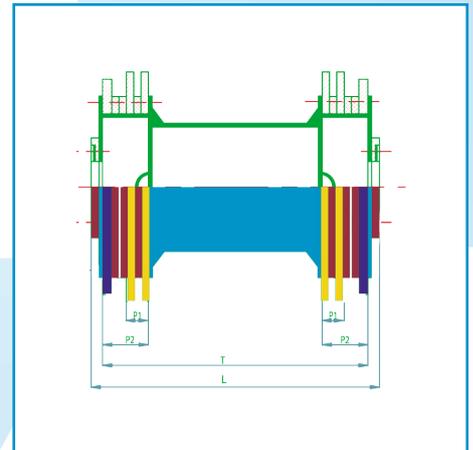
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PEMB/2x4** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/MB/2x4 options available

- Gauging plate aluminium
- By pass plugs
- Pig locator cavity

Size Nom. (inches)	L (mm)	T (mm)	P2 (mm)	P1 (mm)
16	620	540	130	55
18	715	635	160	69
20	755	675	160	69
22	805	725	177	77
24	860	780	177	77
26	940	860	205	90
28	1010	930	205	90
30	1110	1030	217	93
32	1130	1050	217	93
34	1165	1085	217	93
36	1310	1230	264	111
38	1350	1270	264	111
40	1390	1310	266	111
42	1455	1375	281	116
48	1740	1660	339	139
56	1970	1890	355	145



## TYPE:PEMB/2x6

**Product** 8-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PEMB/2x6** pigs size 16" – 56" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PEMB/2x6** pigs are manufactured with a steel welded body multi bolt design, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/2x6** pigs are fitted with 2 polyurethane guiding discs and 6 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

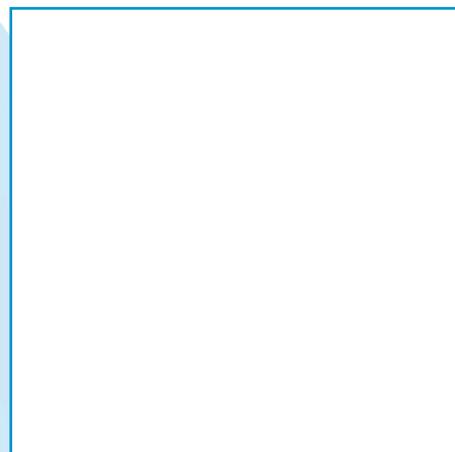
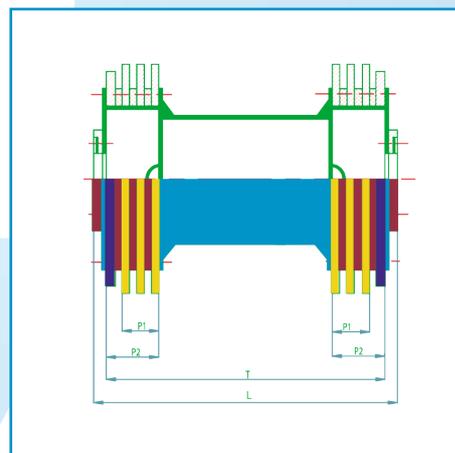
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PEMB/2x6** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/MB/2x6 options available

- Gauging plate aluminium
- By pass plugs
- Pig locator cavity

Size Nom. (inches)	L (mm)	T (mm)	P2 (mm)	P1 (mm)
16	640	540	145	95
18	735	635	178	120
20	775	675	178	120
22	825	725	198	133
24	880	780	198	133
26	960	860	230	155
28	1030	930	230	155
30	1130	1030	242	161
32	1150	1050	242	161
34	1185	1085	242	161
36	1330	1230	292	194
38	1370	1270	292	194
40	1410	1310	292	194
42	1475	1375	309	204
48	1760	1660	371	246
56	1990	1890	390	255



## TYPE: PEMB/4x4

**Product** 8-disc design

**Group** Separation, batching, displacement and hydrostatic testing

**PEMB/4x4** pigs size 32" – 56" are designed for product separation, batching, displacement and hydrostatic testing operations.

**PEMB/4x4** pigs are manufactured with a steel welded body multi bolt design, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/4x4** pigs are fitted with 4 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

### General function and application

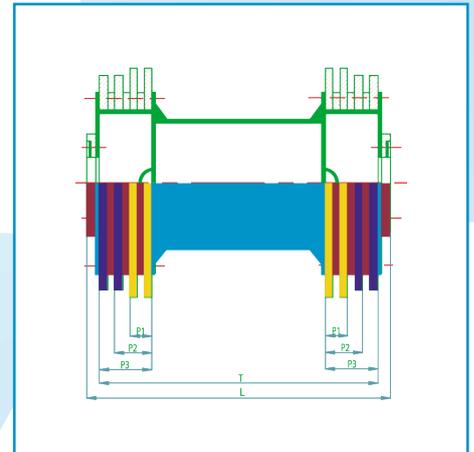
Removal of debris, liquid evacuation, product separation, batching, displacement and hydrostatic testing.

**PEMB/4x4** pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

### PE/MB/4x4 options available

- Gauging plate aluminium
- By pass plugs
- Pig locator cavity

Size Nom. (inches)	L (mm)	T (mm)	P3 (mm)	P2 (mm)	P1 (mm)
32	1130	1050	255	174	93
34	1165	1085	255	174	93
36	1310	1230	307	209	111
38	1350	1270	307	209	111
40	1390	1310	311	211	111
42	1455	1375	326	221	116
48	1740	1660	389	264	139
56	1970	1890	415	280	145



## TYPE: PE/SB/0x4C

**Product** 4-disc design

**Group** Cleaning

**PE/SB/0x4C** pigs size 4" – 14" are designed for removal of deposits from the inner pipe wall and / or construction debris.

**PE/SB/0x4C** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers and a hoisting facility in front.

**PE/SB/0x4C** pigs are fitted with 4 polyurethane sealing discs which are easily replaceable, and create a superior seal.

**PE/SB/0x4C** pigs are equipped with 1 set (2 pieces) circular steel wire crimped brushes which are as the discs easily replaceable.

### General function and application

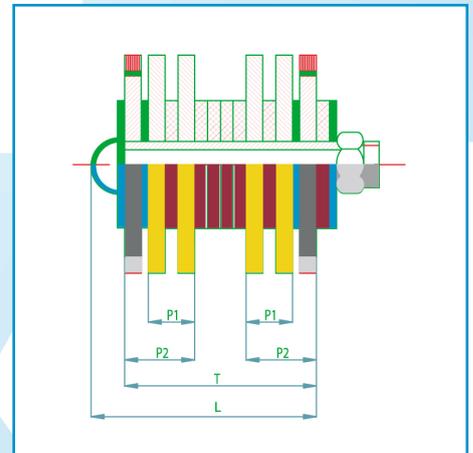
Removal of deposits from the inner pipe wall and / or construction debris.

**PE/SB/0x4C** pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

### PE/SB/0x4C options available

- Gauging plate aluminium
- Brushes stainless steel
- Brushes nylon
- Studdes discs

Size Nom. (inches)	L (mm)	T (mm)	P2(mm)	P1 (mm)
4	155	130	50	22
6	213	188	64	31
8	291	256	78	40
10	359	324	87	49
12	431	396	98	55
14	481	446	98	55



## TYPE: PE/SB/2x2C

**Product** 4-disc design

**Group** Cleaning

**PE/SB/2x2C** pigs size 4" – 14" are designed for removal of deposits from the inner pipe wall and / or construction debris.

**PE/SB/2x2C** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB/2x2C** pigs are fitted with 2 polyurethane guiding discs and 2 polyurethane sealing discs which are easily replaceable, and create a superior seal.

**PE/SB/2x2C** pigs are equipped with 1 set (2 pieces) circular steel wire crimped brushes which are as the discs easily replaceable.

### General function and application

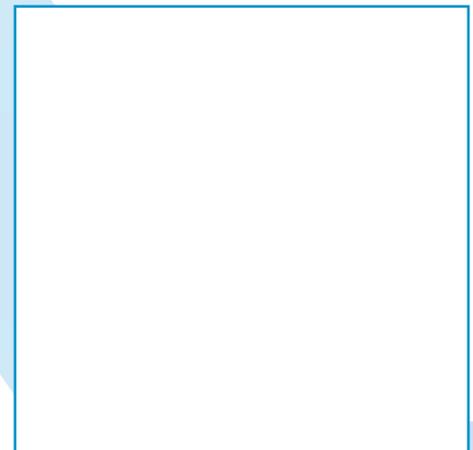
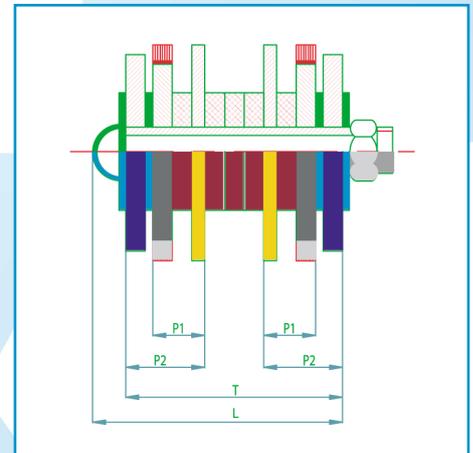
Removal of deposits from the inner pipe wall and / or construction debris.

**PE/SB/2x2C** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/SB/2x2C options available

- Gauging plate aluminium
- Brushes stainless steel
- Brushes nylon
- Studded discs

Size Nom. (inches)	L (mm)	T (mm)	P2(mm)	P1 (mm)
4	153	128	54	34
6	212	187	71	41
8	287	252	86	48
10	352	317	96	50
12	418	383	104	58
14	468	433	104	58



## TYPE: PE/SB/2x2CD

**Product** 4-disc design

**Group** Cleaning

**PE/SB/2x2CD** pigs size 4" – 14" are designed for removal of hard deposits from the inner pipe wall and / or removal of paraffin / wax.

**PE/SB/2x2CD** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB/2x2CD** pigs are fitted with 2 polyurethane guiding discs and 2 polyurethane sealing discs which are easily replaceable, and create a superior seal.

**PE/SB/2x2CD** pigs are equipped with 2 polyurethane studded discs which are as the guiding and sealing discs easily replaceable.

### General function and application

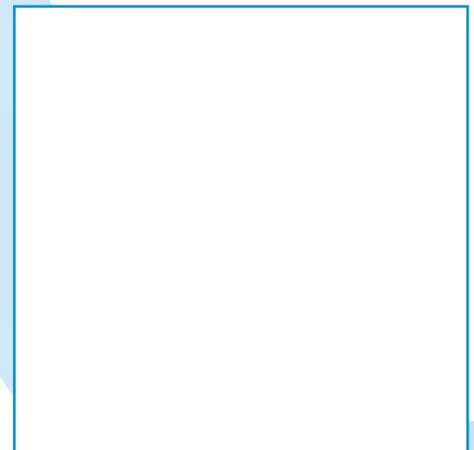
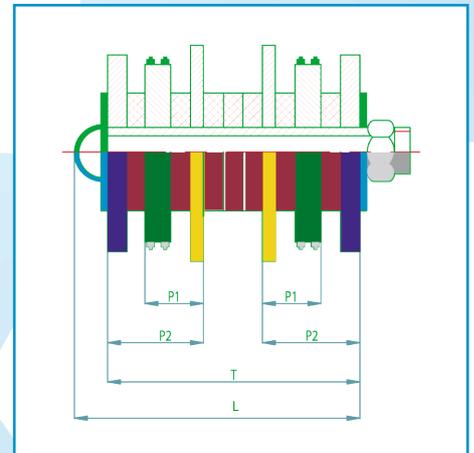
Removal of hard deposits from the inner pipe wall and / or removal of paraffin / wax.

**PE/SB/2x2CD** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PE/SB/2x2CD options available

- Gauging plate aluminium
- Brushes carbon steel
- Brushes stainless steel
- Brushes nylon

Size Nom. (inches)	L (mm)	T (mm)	P2(mm)	P1 (mm)
4	177	152	66	46
6	221	196	83	53
8	291	256	98	60
10	361	326	113	67
12	467	432	116	70
14	517	482	116	70



## TYPE: PE/SB/2x4C1

**Product** 6-disc design

**Group** Cleaning

**PE/SB/2x4C1** pigs size 4" – 14" are designed for removal of deposits from the inner pipe wall and / or construction debris.

**PE/SB/2x4C1** pigs are manufactured with a steel welded body single bolt design, polyurethane spacers, protection nose and a hoisting facility in front.

**PE/SB/2x4C1** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable, and create a superior seal.

**PE/SB/2x4C1** pigs are equipped with 1 set (2 pieces) circular steel wire crimped brushes which are as the discs easily replaceable.

### General function and application

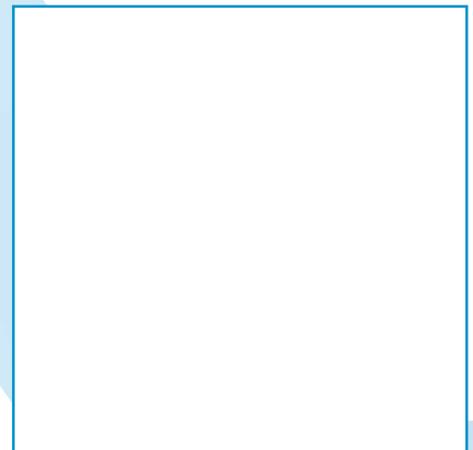
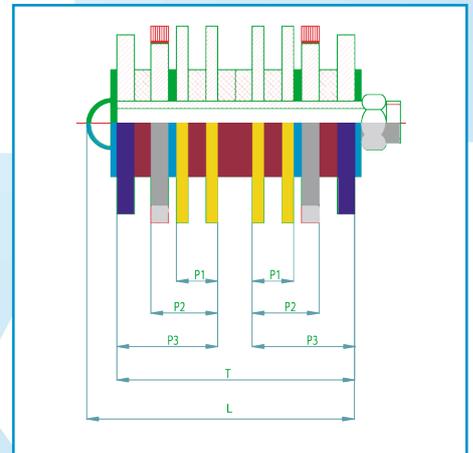
Removal of deposits from the inner pipe wall and / or construction debris.

**PE/SB/2x4C1** pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

### PE/SB/2x4C1 options available

- Gauging plate aluminium
- Brushes stainless steel
- Brushes nylon
- Studded discs

Size Nom. (inches)	L (mm)	T (mm)	P3(mm)	P2 (mm)	P1(mm)
4	175	150	70	50	22
6	243	218	94	64	31
8	307	272	116	78	40
10	376	341	133	87	49
12	448	413	144	98	55
14	498	463	144	98	55



## TYPE:PEMB/2x4C2

**Product** 6-disc design

**Group** Cleaning

**PEMB/2x4C2** pigs size 16” – 56” are designed for removal of deposits from the inner pipe wall and / or construction debris.

**PEMB/2x4C2** pigs are manufactured with a steel welded body multi bolt design, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/2x4C2** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable, and create a superior seal.

**PEMB/2x4C2** pigs are equipped with 1 set (2 pieces) circular steel wire crimped brushes which are as the discs easily replaceable.

### General function and application

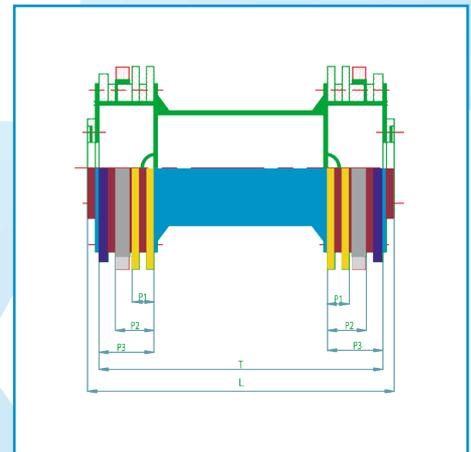
Removal of deposits from the inner pipe wall and / or construction debris.

**PEMB/2x4C2** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

### PEMB/2x4C2 options available

- Gauging plate aluminium
- Brushes stainless steel
- Brushes nylon
- By pass plugs
- Pig locator cavity
- Magnets
- Studded discs

Size Nom. (inches)	L (mm)	T (mm)	P3(mm)	P2 (mm)	P1 (mm)
16	620	540	180	130	55
18	715	635	202	144	69
20	755	675	217	159	69
22	805	725	232	167	77
24	860	780	232	167	77
26	940	860	260	185	90
28	1010	930	260	185	90
30	1110	1030	269	188	93
32	1130	1050	269	188	93
34	1165	1085	269	188	93
36	1310	1230	319	221	111
38	1350	1270	339	241	111
40	1390	1310	341	241	111
42	1455	1375	351	246	116
48	1740	1660	394	269	139
56	1970	1890	420	285	145



## TYPE:PEMB/2x4C3

**Product** 6-disc design

**Group** Cleaning

**PEMB/2x4C3** pigs size 24" – 56" are designed for removal of deposits from the inner pipe wall and / or construction debris.

**PEMB/2x4C3** pigs are manufactured with a steel welded body multi bold design, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/2x4C3** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

**PEMB/2x4C3** pigs are equipped with 1 set spring loaded block type brushes which cover 360° inside pipe wall under all pigging conditions. Brush pins are made of stainless steel.

### General function and application

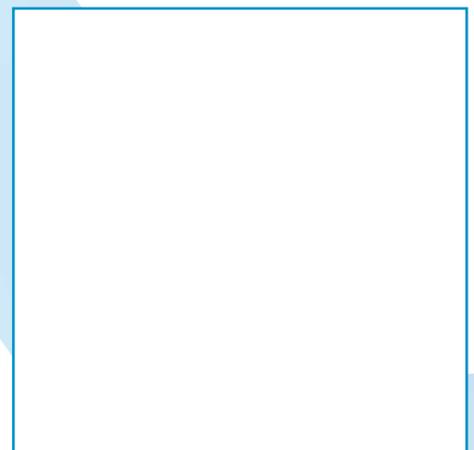
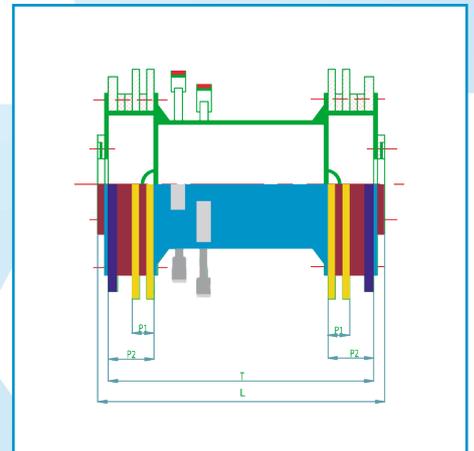
Removal of deposits from the inner pipe wall and / or construction debris.

**PEMB/2x4C3** pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

### PEMB/2x4C3 options available

- Gauging plate aluminium
- Magnets
- By pass plugs
- Pig locator cavity

Size Nom. (inches)	L (mm)	T (mm)	P2 (mm)	P1 (mm)	No.brushes
24	860	780	177	77	10
26	940	860	205	90	10
28	1010	930	205	90	12
30	1110	1030	217	93	12
32	1130	1050	217	93	14
34	1165	1085	217	93	14
36	1310	1230	264	111	14
38	1350	1270	264	111	16
40	1390	1310	266	111	16
42	1455	1375	281	116	18
48	1740	1660	339	139	20
56	1970	1890	355	145	24



## TYPE:PEMB/2x4CD

**Product** 6-disc design

**Group** Cleaning

**PEMB/2x4CD** pigs size 16" – 56" are designed for removal of hard deposits from the inner pipe wall and / or removal of paraffin / wax.

**PEMB/2x4CD** pigs are manufactured with a steel welded body multi bolt design, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/2x4CD** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

**PEMB/2x4CD** pigs are equipped with 2 polyurethane studded discs which are as the guiding and sealing discs easily replaceable.

### General function and application

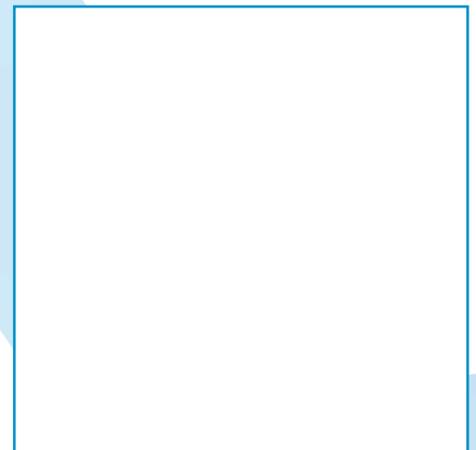
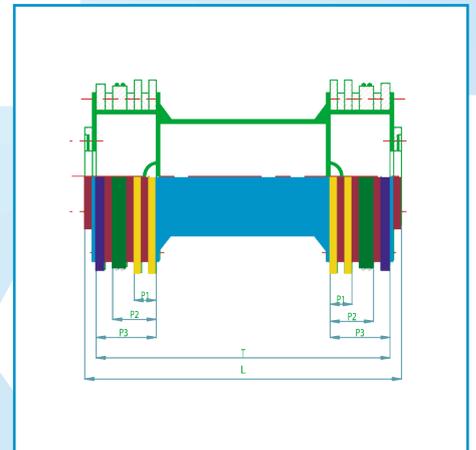
Removal of hard deposits from the inner pipe wall and / or removal of paraffin / wax.

**PEMB/2x4CD** pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

### PEMB/2x4CD options available

- Gauging plate aluminium
- Brushes carbon steel
- Brushes stainless steel
- Brushes nylon
- Magnets
- Pig locator cavity
- By pass plugs

Size Nom. (inches)	L (mm)	T (mm)	P3(mm)	P2 (mm)	P1 (mm)
16	620	540	180	130	55
18	715	635	210	152	69
20	755	675	210	152	69
22	805	725	237	162	77
24	860	780	237	162	77
26	940	860	255	180	90
28	1010	930	255	180	90
30	1110	1030	267	186	93
32	1130	1050	267	186	93
34	1165	1085	267	186	93
36	1310	1230	314	216	111
38	1350	1270	314	216	111
40	1390	1310	316	216	111
42	1455	1375	331	226	116
48	1740	1660	389	264	139
56	1970	1890	405	270	145



## TYPE:PEMB/2x6C3

**Product** 8-disc design

**Group** Cleaning

**PEMB/2x6C3** pigs size 24" – 56" are designed for removal of deposits from the inner pipe wall and / or construction debris.

**PEMB/2x6C3** pigs are manufactured with a steel welded body multi bolt design, polyurethane spacers, polyurethane protection noses at each end and a hoisting facility in front.

**PEMB/2x6C3** pigs are fitted with 2 polyurethane guiding discs and 6 polyurethane sealing discs which are easily replaceable and create a superior seal.

**PEMB/2x6C3** pigs are equipped with 1 set spring loaded block type brushes which cover 360° inside pipe wall under all pigging conditions. Brush pins are made of stainless steel.

### General function and application

Removal of deposits from the inner pipe wall and / or construction debris.

**PEMB/2x6C3** pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

### PE/MB/2x6C3 options available

- Gauging plate aluminium
- Magnets
- By pass plugs
- Pig locator cavity

Size Nom. (inches)	L (mm)	T (mm)	P2 (mm)	P1 (mm)	No. brushes
24	860	780	198	133	10
26	940	860	230	155	10
28	1010	930	230	155	12
30	1110	1030	242	161	12
32	1130	1050	242	161	14
34	1165	1085	242	161	14
36	1310	1230	292	194	14
38	1350	1270	292	194	16
40	1390	1310	292	194	16
42	1455	1375	309	204	18
48	1740	1660	371	246	20
56	1970	1890	390	255	24

