

INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

Material: Malleable iron - W 40-05 according to PN-EN 1562 and 2000

Working temp.: Up to +300°C

Working press.: 25 bar (up to +120°C), 20 bar (up to +300°C)

90° long elbow BSP female / BSPT male



1/13

code	DN	thread size [inch]
EE-113-04	8	1/4
EE-113-06	10	3/8
EE-113-08	15	1/2
EE-113-12	20	3/4
EE-113-16	25	1
EE-113-20	32	1.1/4
EE-113-24	40	1.1/2
EE-113-32	50	2
EE-113-40	65	2.1/2
EE-113-48	80	3
EE-113-64	100	4

90° long elbow 2 x BSP female



2/15

code	DN	thread size [inch]
EE-215-04	8	1/4
EE-215-06	10	3/8
EE-215-08	15	1/2
EE-215-12	20	3/4
EE-215-16	25	1
EE-215-20	32	1.1/4
EE-215-24	40	1.1/2
EE-215-32	50	2
EE-215-40	65	2.1/2
EE-215-48	80	3
EE-215-64	100	4

45° long elbow BSP female / BSPT male



40/22

code	DN	thread size [inch]
EE-4022-04	8	1/4
EE-4022-06	10	3/8
EE-4022-08	15	1/2
EE-4022-12	20	3/4
EE-4022-16	25	1
EE-4022-20	32	1.1/4
EE-4022-24	40	1.1/2
EE-4022-32	50	2
EE-4022-40	65	2.1/2
EE-4022-48	80	3
EE-4022-64	100	4

45° long elbow 2 x BSP female





41/20


code	DN	thread size [inch]
EE-4120-06	10	3/8
EE-4120-08	15	1/2
EE-4120-12	20	3/4
EE-4120-16	25	1
EE-4120-20	32	1.1/4
EE-4120-24	40	1.1/2
EE-4120-32	50	2
EE-4120-40	65	2.1/2
EE-4120-48	80	3


INDUSTRIAL FITTINGS - fittings, connectors


Cast iron connectors - EE type

90° elbow 2 x BSP female		
		
90/6		
code	DN	thread size [inch]
EE-906-04	8	1/4
EE-906-06	10	3/8
EE-906-08	15	1/2
EE-906-12	20	3/4
EE-906-16	25	1
EE-906-20	32	1.1/4
EE-906-24	40	1.1/2
EE-906-32	50	2
EE-906-40	65	2.1/2
EE-906-48	80	3
EE-906-64	100	4

90° reduction elbow 2 x BSP female		
		
90/6		
code	thread size [inch]	thread size [inch]
EE-906-06-04	3/8	1/4
EE-906-08-04	1/2	1/4
EE-906-08-06	1/2	3/8
EE-906-12-06	3/4	3/8
EE-906-12-08	3/4	1/2
EE-906-16-06	1	3/8
EE-906-16-08	1	1/2
EE-906-16-12	1	3/4
EE-906-20-08	1.1/4	1/2
EE-906-20-12	1.1/4	3/4
EE-906-20-16	1.1/4	1
EE-906-24-08	1.1/2	1/2
EE-906-24-12	1.1/2	3/4
EE-906-24-16	1.1/2	1
EE-906-24-20	1.1/2	1.1/4
EE-906-32-12	2	3/4
EE-906-32-16	2	1
EE-906-32-20	2	1.1/4
EE-906-32-24	2	1.1/2
EE-906-40-32	2.1/2	2


45° elbow 2 x BSP female		
		
120/5		
code	DN	thread size [inch]
EE-1205-08	15	1/2
EE-1205-12	20	3/4
EE-1205-16	25	1


90° elbow BSP female / BSPT male		
		
92/7		
code	DN	thread size [inch]
EE-927-04	8	1/4
EE-927-06	10	3/8
EE-927-08	15	1/2
EE-927-12	20	3/4
EE-927-16	25	1
EE-927-20	32	1.1/4
EE-927-24	40	1.1/2
EE-927-32	50	2
EE-927-40	65	2.1/2
EE-927-48	80	3
EE-927-64	100	4

90° reduction elbow BSP female / BSPT male		
		
92/7		
code	thread size 1 [inch]	thread size 2 [inch]
EE-927-08-06	1/2	3/8
EE-927-12-08	3/4	1/2
EE-927-16-12	1	3/4


INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

90° elbow 2 x BSPT male		
		
94/94		
code	DN	thread size [inch]
EE-9494-08	15	1/2
EE-9494-12	20	3/4
EE-9494-16	25	1


Tee connection 3 x BSPT male		
		
135/135		
code	DN	thread size [inch]
EE-135135-16	25	1


Tee connection 3 x BSP female		
		
130/25		
code	DN	thread size [inch]
EE-13025-04	8	1/4
EE-13025-06	10	3/8
EE-13025-08	15	1/2
EE-13025-12	20	3/4
EE-13025-16	25	1
EE-13025-20	32	1.1/4
EE-13025-24	40	1.1/2
EE-13025-32	50	2
EE-13025-40	65	2.1/2
EE-13025-48	80	3
EE-13025-64	100	4


Reduction tee connection 3 x BSP female			
			
130/25			
code	thread size 1 [inch]	thread size 2 [inch]	thread size 3 [inch]
EE-13025-06-04-06	3/8	1/4	3/8
EE-13025-08-04-08	1/2	1/4	1/2
EE-13025-08-06-08	1/2	3/8	1/2
EE-13025-12-04-12	3/4	1/4	3/4
EE-13025-12-06-12	3/4	3/8	3/4
EE-13025-12-08-12	3/4	1/2	3/4
EE-13025-16-06-16	1	3/8	1
EE-13025-16-08-16	1	1/2	1
EE-13025-16-12-16	1	3/4	1
EE-13025-20-06-20	1.1/4	3/8	1.1/4
EE-13025-20-08-20	1.1/4	1/2	1.1/4
EE-13025-20-12-20	1.1/4	3/4	1.1/4
EE-13025-20-16-20	1.1/4	1	1.1/4
EE-13025-24-08-24	1.1/2	1/2	1.1/2
EE-13025-24-12-24	1.1/2	3/4	1.1/2
EE-13025-24-16-24	1.1/2	1	1.1/2
EE-13025-24-20-24	1.1/2	1.1/4	1.1/2
EE-13025-32-08-32	2	1/2	2
EE-13025-32-12-32	2	3/4	2
EE-13025-32-16-32	2	1	2
EE-13025-32-20-32	2	1.1/4	2
EE-13025-32-24-32	2	1.1/2	2
EE-13025-40-12-40	2.1/2	3/4	2.1/2
EE-13025-40-16-40	2.1/2	1	2.1/2
EE-13025-40-20-40	2.1/2	1.1/4	2.1/2
EE-13025-40-24-40	2.1/2	1.1/2	2.1/2
EE-13025-40-32-40	2.1/2	2	2.1/2
EE-13025-48-16-48	3	1	3
EE-13025-48-20-48	3	1.1/4	3
EE-13025-48-24-48	3	1.1/2	3
EE-13025-48-32-48	3	2	3
EE-13025-48-40-48	3	2.1/2	3
EE-13025-64-24-64	4	1.1/2	4
EE-13025-64-32-64	4	2	4
EE-13025-64-40-64	4	2.1/2	4
EE-13025-64-48-64	4	3	4


INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

Reduction tee connection 3 x BSP female			
			
130/25			
code	thread size 1 [inch]	thread size 2 [inch]	thread size 3 [inch]
EE-13025-06-08-06	3/8	1/2	3/8
EE-13025-08-12-08	1/2	3/4	1/2
EE-13025-08-16-08	1/2	1	1/2
EE-13025-12-16-12	3/4	1	3/4
EE-13025-16-20-16	1	1.1/4	1
EE-13025-16-24-16	1	1.1/2	1
EE-13025-20-24-20	1.1/4	1.1/2	1.1/4
EE-13025-20-32-20	1.1/4	2	1.1/4
EE-13025-24-32-24	1.1/2	2	1.1/2
EE-13025-32-24-32	2	2.1/2	2
EE-13025-32-40-32	2	3	2
EE-13025-08-06-06	1/2	3/8	3/8
EE-13025-12-06-08	3/4	3/8	1/2
EE-13025-12-08-08	3/4	1/2	1/2
EE-13025-16-08-08	1	1/2	1/2
EE-13025-16-08-12	1	1/2	3/4
EE-13025-16-12-08	1	3/4	1/2
EE-13025-16-12-12	1	3/4	3/4
EE-13025-20-08-16	1.1/4	1/2	1
EE-13025-20-12-12	1.1/4	3/4	3/4
EE-13025-20-12-16	1.1/4	3/4	1
EE-13025-20-16-16	1.1/4	1	1
EE-13025-24-08-12	1.1/2	1/2	3/4
EE-13025-24-16-12	1.1/2	1	3/4
EE-13025-24-16-16	1.1/2	1	1
EE-13025-24-16-20	1.1/2	1	1.1/4
EE-13025-24-20-20	1.1/2	1.1/4	1.1/4
EE-13025-32-24-24	2	1.1/2	1.1/2
EE-13025-08-08-06	1/2	1/2	3/8
EE-13025-12-12-08	3/4	3/4	1/2
EE-13025-16-16-08	1	1	1/2
EE-13025-16-16-12	1	1	3/4
EE-13025-20-20-12	1.1/4	1.1/4	3/4
EE-13025-20-20-16	1.1/4	1.1/4	1
EE-13025-24-24-20	1.1/2	1.1/2	1.1/4

45° "Y" pipe 3 x BSP female		
		
165/30		
code	DN	thread size [inch]
EE-16530-08	15	1/2
EE-16530-12	20	3/4
EE-16530-16	25	1
EE-16530-20	32	1.1/4
EE-16530-24	40	1.1/2
EE-16530-32	50	2

Pipe cross 4 x BSP female		
		
180/34		
code	DN	thread size [inch]
EE-18034-06	10	3/8
EE-18034-08	15	1/2
EE-18034-12	20	3/4
EE-18034-16	25	1
EE-18034-20	32	1.1/4
EE-18034-24	40	1.1/2
EE-18034-32	50	2
EE-18034-40	65	2.1/2
EE-18034-48	80	3
EE-18034-64	100	4

Reduction pipe cross 4 x BSP female				
				
180/34				
code	thread size 1 [inch]	thread size 2 [inch]	thread size 3 [inch]	thread size 4 [inch]
EE-18034-12-08-12-08	3/4	1/2	3/4	1/2
EE-18034-16-08-16-08	1	1/2	1	1/2
EE-18034-16-12-16-12	1	3/4	1	3/4

INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

"Y" pipe 3 x BSP female



220/220

code	DN	thread size [inch]
EE-220220-08	15	1/2
EE-220220-12	20	3/4
EE-220220-16	25	1

Side outlet 3 x BSP female



221/33

code	DN	thread size [inch]
EE-22133-06	10	3/8
EE-22133-08	15	1/2
EE-22133-12	20	3/4
EE-22133-16	25	1
EE-22133-20	32	1.1/4
EE-22133-24	40	1.1/2
EE-22133-32	50	2

Reduction adapter BSP female



240/3

code	thread size [inch]	thread size [inch]
EE-2403-06-04	3/8	1/4
EE-2403-08-04	1/2	1/4
EE-2403-08-06	1/2	3/8
EE-2403-12-06	3/4	3/8
EE-2403-12-08	3/4	1/2
EE-2403-16-06	1	3/8
EE-2403-16-08	1	1/2
EE-2403-16-12	1	3/4
EE-2403-20-06	1.1/4	3/8
EE-2403-20-08	1.1/4	1/2
EE-2403-20-12	1.1/4	3/4
EE-2403-20-16	1.1/4	1
EE-2403-24-08	1.1/2	1/2
EE-2403-24-12	1.1/2	3/4
EE-2403-24-16	1.1/2	1
EE-2403-24-20	1.1/2	1.1/4
EE-2403-32-08	2	1/2
EE-2403-32-12	2	3/4
EE-2403-32-16	2	1
EE-2403-32-20	2	1.1/4
EE-2403-32-24	2	1.1/2
EE-2403-40-16	2.1/2	1
EE-2403-40-20	2.1/2	1.1/4
EE-2403-40-24	2.1/2	1.1/2
EE-2403-40-32	2.1/2	2
EE-2403-48-20	3	1.1/4
EE-2403-48-24	3	1.1/2
EE-2403-48-32	3	2
EE-2403-48-40	3	2.1/2
EE-2403-64-32	4	2
EE-2403-64-40	4	2.1/2
EE-2403-64-48	4	3

Adapter BSP female





270/2


code	DN	thread size [inch]
EE-2702-04	8	1/4
EE-2702-06	10	3/8
EE-2702-08	15	1/2
EE-2702-12	20	3/4
EE-2702-16	25	1
EE-2702-20	32	1.1/4
EE-2702-24	40	1.1/2
EE-2702-32	50	2
EE-2702-40	65	2.1/2
EE-2702-48	80	3
EE-2702-64	100	4

INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

Reduction adapter BSPT male / BSP female		
		
241/45		
code	male thread size [inch]	female thread size [inch]
EE-24145-06-04	3/8	1/4
EE-24145-08-04	1/2	1/4
EE-24145-08-06	1/2	3/8
EE-24145-12-04	3/4	1/4
EE-24145-12-06	3/4	3/8
EE-24145-12-08	3/4	1/2
EE-24145-16-06	1	3/8
EE-24145-16-08	1	1/2
EE-24145-16-12	1	3/4
EE-24145-20-06	1.1/4	3/8
EE-24145-20-08	1.1/4	1/2
EE-24145-20-12	1.1/4	3/4
EE-24145-20-16	1.1/4	1
EE-24145-24-08	1.1/2	1/2
EE-24145-24-12	1.1/2	3/4
EE-24145-24-16	1.1/2	1
EE-24145-24-20	1.1/2	1.1/4
EE-24145-32-08	2	1/2
EE-24145-32-12	2	3/4
EE-24145-32-16	2	1
EE-24145-32-20	2	1.1/4
EE-24145-32-24	2	1.1/2
EE-24145-40-16	2.1/2	1
EE-24145-40-20	2.1/2	1.1/4
EE-24145-40-24	2.1/2	1.1/2
EE-24145-40-32	2.1/2	2
EE-24145-48-16	3	1
EE-24145-48-20	3	1.1/4
EE-24145-48-24	3	1.1/2
EE-24145-48-32	3	2
EE-24145-48-40	3	2.1/2
EE-24145-64-32	4	2
EE-24145-64-40	4	2.1/2
EE-24145-64-48	4	3

Reduction nipple 2 x BSPT male		
		
245/40		
code	thread size [inch]	thread size [inch]
EE-24540-06-04	3/8	1/4
EE-24540-08-04	1/2	1/4
EE-24540-08-06	1/2	3/8
EE-24540-12-06	3/4	3/8
EE-24540-12-08	3/4	1/2
EE-24540-16-08	1	1/2
EE-24540-16-12	1	3/4
EE-24540-20-08	1.1/4	1/2
EE-24540-20-12	1.1/4	3/4
EE-24540-20-16	1.1/4	1
EE-24540-24-12	1.1/2	3/4
EE-24540-24-16	1.1/2	1
EE-24540-24-20	1.1/2	1.1/4
EE-24540-32-16	2	1
EE-24540-32-20	2	1.1/4
EE-24540-32-24	2	1.1/2
EE-24540-40-24	2.1/2	1.1/2
EE-24540-40-32	2.1/2	2
EE-24540-48-32	3	2
EE-24540-48-40	3	2.1/2

Nipple 2 x BSPT male		
		
280/38		
code	DN	thread size [inch]
EE-28038-04	8	1/4
EE-28038-06	10	3/8
EE-28038-08	15	1/2
EE-28038-12	20	3/4
EE-28038-16	25	1
EE-28038-20	32	1.1/4
EE-28038-24	40	1.1/2
EE-28038-32	50	2
EE-28038-40	65	2.1/2
EE-28038-48	80	3
EE-28038-64	100	4

INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

Reduction adapter BSP female / BSPT male



246/246

code	female thread size [inch]	male thread size [inch]
EE-246246-06-04	3/8	1/4
EE-246246-08-04	1/2	1/4
EE-246246-08-06	1/2	3/8
EE-246246-12-06	3/4	3/8
EE-246246-12-08	3/4	1/2
EE-246246-16-08	1	1/2
EE-246246-16-12	1	3/4
EE-246246-20-12	1.1/4	3/4
EE-246246-20-16	1.1/4	1
EE-246246-24-16	1.1/2	1
EE-246246-24-20	1.1/2	1.1/4
EE-246246-32-20	2	1.1/4
EE-246246-32-24	2	1.1/2

Blank plug



290/46

code	thread size [inch]
EE-29046-04	1/4
EE-29046-06	3/8
EE-29046-08	1/2
EE-29046-12	3/4
EE-29046-16	1
EE-29046-20	1.1/4
EE-29046-24	1.1/2
EE-29046-32	2
EE-29046-40	2.1/2
EE-29046-48	3
EE-29046-64	4

Blank cap



300/43

code	thread size [inch]
EE-30043-04	1/4
EE-30043-06	3/8
EE-30043-08	1/2
EE-30043-12	3/4
EE-30043-16	1
EE-30043-20	1.1/4
EE-30043-24	1.1/2
EE-30043-32	2
EE-30043-40	2.1/2
EE-30043-48	3
EE-30043-64	4

Locknut



310/44

code	thread size [inch]
EE-31044-04	1/4
EE-31044-06	3/8
EE-31044-08	1/2
EE-31044-12	3/4
EE-31044-16	1
EE-31044-20	1.1/4
EE-31044-24	1.1/2
EE-31044-32	2
EE-31044-40	2.1/2
EE-31044-48	3

INDUSTRIAL FITTINGS - fittings, connectors

Cast iron connectors - EE type

Pipe joint 2 x BSP female



330/48

code	DN	thread size [inch]
EE-33048-06	10	3/8
EE-33048-08	15	1/2
EE-33048-12	20	3/4
EE-33048-16	25	1
EE-33048-20	32	1.1/4
EE-33048-24	40	1.1/2
EE-33048-32	50	2
EE-33048-40	65	2.1/2
EE-33048-48	80	3
EE-33048-64	100	4

Pipe joint BSP female / BSPT male



331/59

code	DN	thread size [inch]
EE-33159-06	10	3/8
EE-33159-08	15	1/2
EE-33159-12	20	3/4
EE-33159-16	25	1
EE-33159-20	32	1.1/4
EE-33159-24	40	1.1/2
EE-33159-32	50	2
EE-33159-40	65	2.1/2
EE-33159-48	80	3

Pipe joint 2 x BSPT female



340/54

code	DN	thread size [inch]
EE-34054-06	10	3/8
EE-34054-08	15	1/2
EE-34054-12	20	3/4
EE-34054-16	25	1
EE-34054-20	32	1.1/4
EE-34054-24	40	1.1/2
EE-34054-32	50	2
EE-34054-40	65	2.1/2
EE-34054-48	80	3
EE-34054-64	100	4

Pipe joint BSPT female / BSPT male



341/60

code	DN	thread size [inch]
EE-34160-06	10	3/8
EE-34160-08	15	1/2
EE-34160-12	20	3/4
EE-34160-16	25	1
EE-34160-20	32	1.1/4
EE-34160-24	40	1.1/2
EE-34160-32	50	2
EE-34160-40	65	2.1/2
EE-34160-48	80	3
EE-34160-64	100	4