

**Fabricated flanged adaptor up to PN 16 - flange drilling PN 16**  
**For cast iron, ductile iron, steel and PVC pipes**  
**For 350 to 1200 mm range**

**Use:**

For water and sewage applications to max 70°C  
 Water: 16 bar maximum working pressure

**Test:**

Water: 1.5 x PN

**Options:**

Special sizes manufactured to order  
 Other flange drillings can be provided on request

**Materials:**

Gland ring, body	Mild steel, BS EN 10025 : 1990, grade FE 430 A
Coating	Electrostatically applied epoxy resin to WIS 4-52-01 - internally and externally
Rubber seals	EPDM to BS 2494 : 1990, type W
Bolts	Domed headed and oval necked zinc plated and passivated, grade 8.8
Nuts	Hexagon, grade 8.8, zinc plated and passivated
Washers	Zinc plated and passivated



For further specifications, see section "Technical information".  
 The designs, materials and specifications shown are subject to change without notice due to our continuing programme of product development.

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**Component list**

- |               |                |
|---------------|----------------|
| 1. Body       | 5. Nut         |
| 2. Bolt       | 6. Rubber seal |
| 3. Gland ring |                |
| 4. Washer     |                |

**Flanged adaptors for cast iron**

Ref.nos.	DN	Nom O.D. mm	A mm	L mm	B mm	Bolts	Weight Kilos
52-260-3-X-0387-Y-Z	14" AB	387	520	190	25	8	32
52-260-3-X-0399-Y-Z	14" CD	399	520	190	25	8	31
52-260-3-X-0439-Y-Z	16" AB	439	580	190	25	8	37
52-260-3-X-0453-Y-Z	16" CD	453	580	190	25	8	36
52-260-3-X-0492-Y-Z	18" AB	492	640	190	25	10	42
52-260-3-X-0507-Y-Z	18" CD	507	640	190	25	10	40
52-260-3-X-0545-Y-Z	20" AB	545	715	190	25	10	51
52-260-3-X-0560-Y-Z	20" CD	560	715	190	25	10	49
52-260-3-X-0650-Y-Z	24" AB	650	840	190	25	10	64
52-260-3-X-0667-Y-Z	24" CD	667	840	190	25	10	62
52-260-3-X-0729-Y-Z	27" AB	729	910	190	25	12	69
52-260-3-X-0747-Y-Z	27" CD	747	910	190	25	12	65
52-260-3-X-0807-Y-Z	30" AB	807	1025	190	25	12	89
52-260-3-X-0826-Y-Z	30" CD	826	1025	190	25	12	82
52-260-3-X-0964-Y-Z	36" AB	964	1125	190	25	14	81
52-260-3-X-0985-Y-Z	36" CD	985	1125	190	25	14	75
52-260-3-X-1121-Y-Z	42" AB	1121	1255	210	30	14	83
52-260-3-X-1143-Y-Z	42" CD	1143	1255	210	30	14	76
52-260-3-X-1277-Y-Z	48" AB	1277	1485	210	30	16	124
52-260-3-X-1300-Y-Z	48" CD	1300	1485	210	30	16	116

**Flanged adaptors for ductile iron**

Ref.nos.	DN	Nom O.D. mm	A mm	L mm	B mm	Bolts	Weight Kilos
52-260-3-X-0378-Y-Z	350 DI	378	520	190	25	8	33
52-260-3-X-0429-Y-Z	400 DI	429	580	190	25	8	38
52-260-3-X-0480-Y-Z	450 DI	480	640	190	25	10	44
52-260-3-X-0532-Y-Z	500 DI	532	715	190	25	10	53
52-260-3-X-0635-Y-Z	600 DI	635	840	190	25	10	67
52-260-3-X-0738-Y-Z	700 DI	738	910	190	25	12	67
52-260-3-X-0842-Y-Z	800 DI	842	1025	190	25	12	79
52-260-3-X-0945-Y-Z	900 DI	945	1125	190	25	14	86
52-260-3-X-1048-Y-Z	1000 DI	1048	1225	210	30	14	105
52-260-3-X-1255-Y-Z	1200 DI	1255	1485	210	30	16	133

**Flanged adaptors for steel/PVC pipes**

Ref.nos.	DN	Nom O.D. mm	A mm	L mm	B mm	Bolts	Weight Kilos
52-260-3-X-0355-Y-Z	350 ST	355.6	520	190	25	8	34
52-260-3-X-0406-Y-Z	400 ST	406.4	580	190	25	8	40
52-260-3-X-0457-Y-Z	450 ST	457.2	640	190	25	10	46
52-260-3-X-0508-Y-Z	500 ST	508.0	715	190	25	10	56
52-260-3-X-0609-Y-Z	600 ST	609.6	840	190	25	10	71
52-260-3-X-0711-Y-Z	700 ST	711.2	910	190	25	12	72
52-260-3-X-0812-Y-Z	800 ST	812.8	1025	190	25	12	85
52-260-3-X-0914-Y-Z	900 ST	914.4	1125	190	25	14	94
52-260-3-X-1016-Y-Z	1000 ST	1016.0	1255	210	30	14	114
52-260-3-X-1220-Y-Z	1200 ST	1220.0	1485	210	30	16	145

X:0 = Water

ST = Steel/PVC  
 DI = Ductile iron  
 AB = Cast iron  
 CD = Cement (turned ends)

**Flange drilling:**  
 Y: 0 = PN 10  
 1 = PN 16  
 2 = ANSI b16.5 class 150

**Bolts:**  
 Z: 0 = Zinc plated and passivated  
 1 = Hot dip galvanized  
 2 = Stainless steel

