



## Loose flanges for GAP jointing sleeves. Hot dip zinc coated. PN 10

### Introduction

This standard refers to loose flanges with  $d_i$  dimensions intended for GAP jointing sleeves SSG 1809.

The standard has been subjected to type examination and approved with respect to material and strength by Swedish Plant Inspectorate AB.

Reference is to be made to Type Examination Certificate No 8764.

### 1 Designation

#### Loose flange SSG 1384 - DN

#### 1.1 Example

#### Loose flange SSG 1384 - 50

### 2 Requirements

#### 2.1 Material

SS Steel 1432-01<sup>1)</sup>.

#### 2.2 Surface treatment

Hot dip zinc coating in accordance with SS 3583, Class A<sup>1)</sup>.

#### 2.3 Pressure and temperature

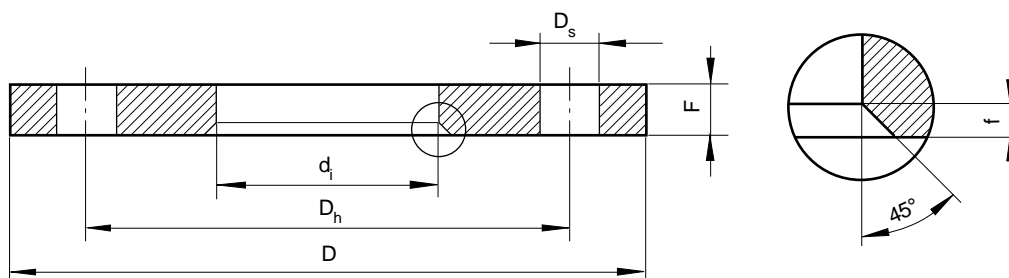
In accordance with Swedish Code for Pipelines of Plastic Pipes 1988.

#### 2.4 Marking

Loose flanges shall be marked with data regarding

- name of firm or trade mark
- material designation in accordance with Swedish Standard
- DN/ $d_i$
- pressure class
- identification number of manufacturer

#### 2.5 Dimensions



DN	Pipe $D_i$	D	$D_h$	$d_i$	F	f	Holes for bolts	
							$D_s$	No
50	50	165	125	79	18	6	18	4
80	80	200	160	109	20	6	18	8
100	100	220	180	136	18	6	18	8
150	150	285	240	189	22	6	22	8
200	200	340	295	239	24	5	22	8
250	250	395	350	295	26	5	22	12
300	300	445	400	345	28	5	22	12
400	400	565	515	443	34	6	26	16
500	500	670	620	546	38	6	26	20
600	600	780	725	646	43	7	30	20

1) Swedish standard