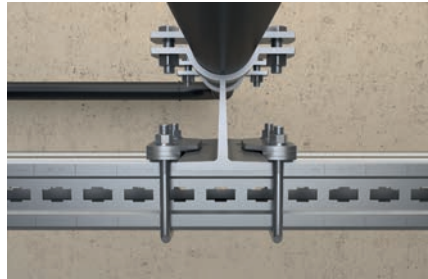
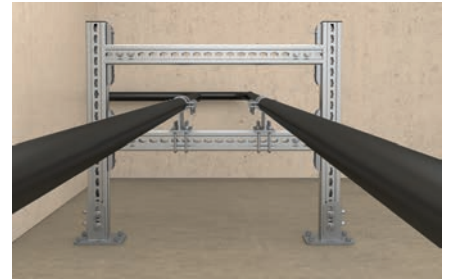


Pipe shoe sliding element FMFS

Element for fixing FMPS pipe shoes in case of thermal expansion



Slide bearing with pipe shoe



Frame construction

Applications

- Fixation of pipelines for thermal expansions.
- For indoor and outdoor application.

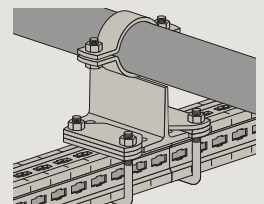
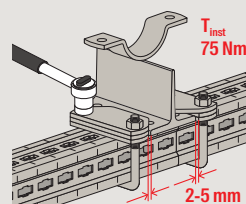
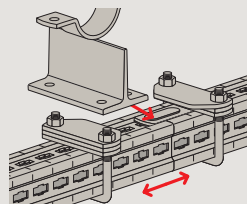
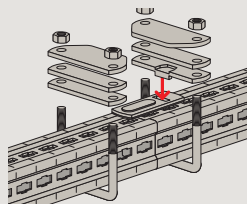
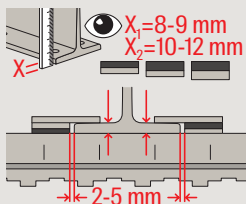
Advantages

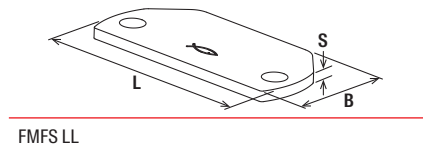
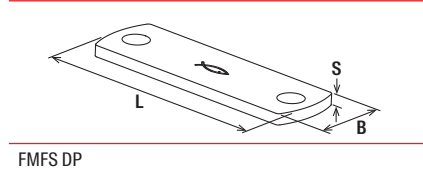
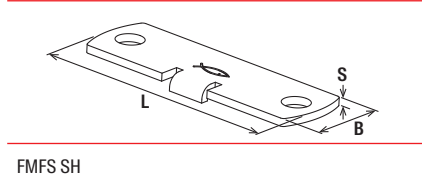
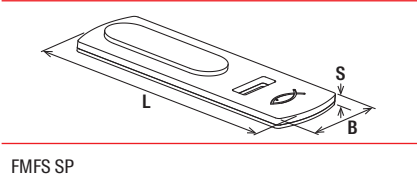
- The sliding element FMFS can be attached to the pipe shoes FMPS to provide axial guidance and lifting for safe guidance in the moment of pipe expansion.
- The sliding element FMFS fits to all base plates of the pipe shoes FMPS due to the variably applicable distance plates and is easy to install.

Properties

- Material: steel S235JR (material no. 1.0038) acc. to DIN EN 10025-2
- Zinc plating: hot-dip galvanised acc. to DIN EN ISO 1461
- FMFS SP: material plastic inlay: PTFE polytetrafluorethylene, colour white

Installation FMFS

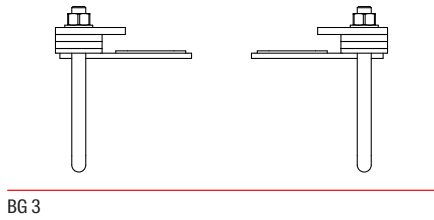
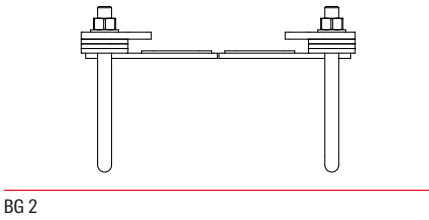
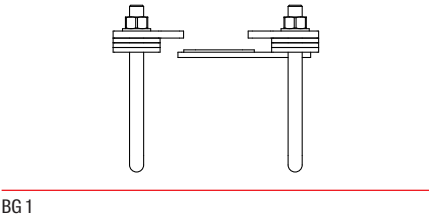




Technical data

	Item no.	Length L [mm]	Width B [mm]	Thickness S [mm]	Sales unit [pcs]
Item					
FMFS SP	547853	113	40	4.5	10
FMFS SH	547854	130	35	4.0	10
FMFS DP4	547855	130	35	4.0	20
FMFS DP6	547856	130	35	6.0	20
FMFS LL	547857	130	60	6.0	20

Technical information



Item	Item No.	Thickness S [mm]	Required number of sliding elements - item per pipe shoe FMPS		
			BG 1 X 1 = 8 - 9 mm [pcs]	BG 2 X 1 = 8 - 9 mm [pcs]	BG 3 X 2 = 10 - 12 mm [pcs]
FMFS SP	547853	4,5	1	2	2
FMFS SH	547854	4	1	2	2
FMFS DP4	547855	4	5	4	-
FMFS DP6	547856	6	-	-	4
FMFS LL	547857	6	2	2	2

In addition, 2 FMFS UB fixed point brackets are required in each case - size matching the FMP profile.
The kind of assembly group is listed in the tables for the pipe shoes FMPS, see pages FMPS.