



FLANGE SPREADER

NOTE: FLANGE SPREADERS ARE SOLD INDIVIDUALLY. MOST APPLICATIONS REQUIRE TWO (2) SPREADERS.



Hydraulic Flange Spreader
ITEM NO. D103

SAFER | Eliminates the need for wedges or hammers

PROTECTS | Greatly reduces risk of damage to the flange face



Mechanical Flange Spreader
ITEM NO. D100

Mathey Dearman Flange Spreaders separate flanges safely and easily without hammering. The Spreader, which attaches to the flange holes, spreads the flange faces without damaging flange sealing surfaces. The wedge action of the Spreader widens the gap between flanges up to 1 1/4" (32 mm). 100 ft-lbs of torque applied to the Flange Spreader yields up to 12,000 lbs of spreading force. Hydraulic Flange Spreaders are available for 2" – 36" (51 mm – 914 mm) flanges and use a Hydraulic Pump Kit (sold separately) to easily separate flanges.



A pair of Flange Spreaders quickly separates flanges up to 1 1/4" (32 mm) without damage to the flange sealing area.

Item Number	Style	Flange Size in (mm)	Flange Class (lb)
D100	Mechanical	2-12 (51-305)	Up to 300
D103	Hydraulic	2-12 (51-305)	Up to 300
D101	Hydraulic	12-24 (305-610)	150 - 600
D102	Hydraulic	26-36 (660-914)	150 - 600
D104-KIT	Hydraulic Pump Kit includes pump with reservoir, hoses and quick disconnects.		



Hydraulic Pump Kit
ITEM NO. D104-KIT