

MFS - MECHANICAL FLANGE SPREADERS



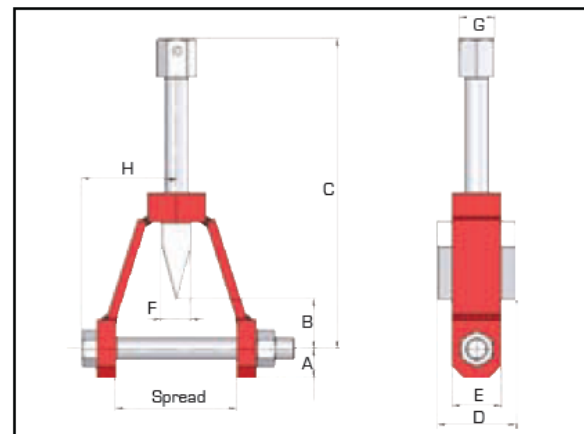
Suitable for bolt diameters up to 31 mm

Maximum spread 231 mm

No external power source required

The MFS range of mechanical flange spreaders comprises of 6 models, each offering a safe and economical way to open flanges without the risk of sparks. The threaded spindle can be operated using a standard spanner, allowing the user to apply a controlled force without damaging the flange. Due to the mechanical design of these flange spreaders, no external power source is needed and therefore, they can be used anywhere on-site.

- >> Choice of six models available
- >> Drop forged EN9 spreading wedge
- >> High grade steel construction with high tensile cross bolt



Model number	A	B max.	C min.	C max.	D	E	F	G	H
MFS16	25	28	185	232	65	40	25	30	66
MFS19	30	50	185	254	65	50	25	30	81
MFS22	30	50	247	318	80	50	30	36	97
MFS25	30	85	247	353	80	50	30	36	113
MFS28	30	80	275	382	90	60	40	46	130
MFS31	32	84	275	385	90	60	40	46	157

Model number	Maximum bolt diameter		Maximum spread		Weight kg
	mm	inch	mm	inch	
MFS16	16	5/8"	70	2 3/4"	2.2
MFS19	19	3/4"	95	3 3/4"	2.7
MFS22	22	7/8"	124	4 7/8"	4.1
MFS25	25	1"	155	6 1/8"	6.4
MFS28	28	1 1/8"	181	7 1/8"	8.2
MFS31	31	1 1/4"	231	9 1/8"	9.6