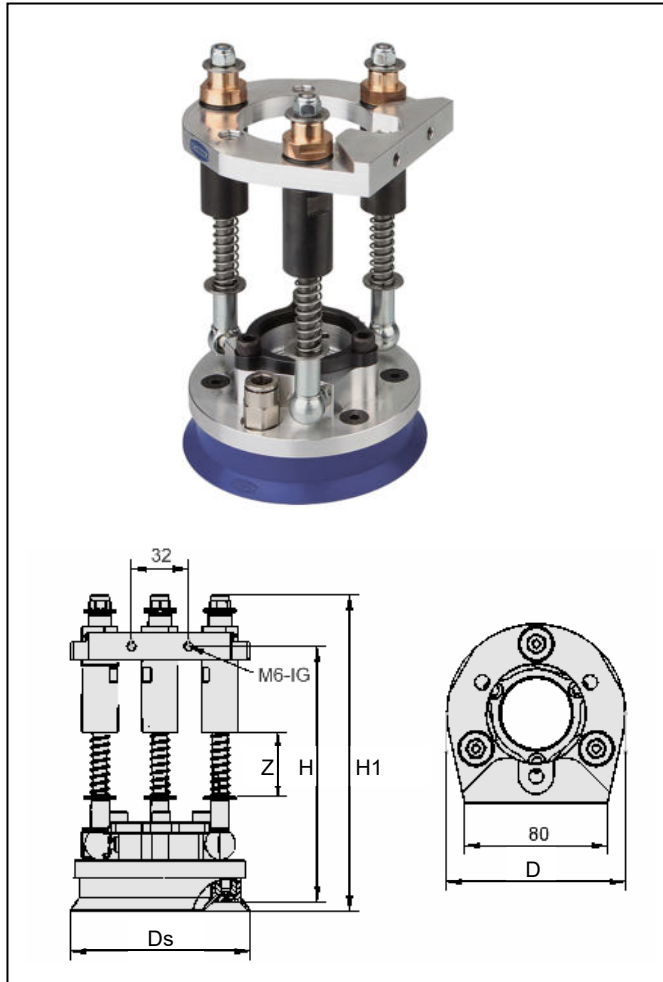


Sensor bracket with suction cup for mounting Sheet Thickness Sensor

For single surface contact monitoring (e.g. for destacking equipment), sheet thickness sensors are often built into the suction cup of the gripper. For the DSP, DSPW, and BDWF thickness sensors with (M42, M54) design there are different versions of sensor brackets available.

For Sensors with M42 x 1.5 and M54 x 0.75 thread
- spring-mounted, with a flexible spherical bearing



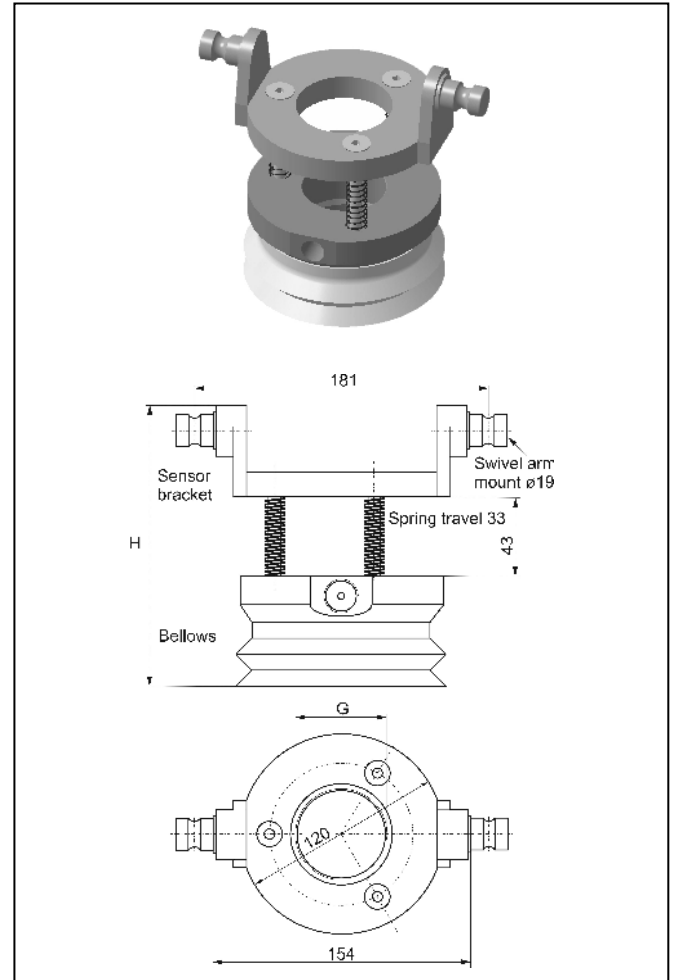
Data and designations

Type Ref. no.	D	Ds	H	H1	Z	Weight (g)
ZBF/FBF42-1 13.99-77	100	100	143	178	36	1070
ZBF/FBF54-2 13.99-87	130	128.8	187	221	80	1300

Spare Parts for Sensor Brackets

Type	Ref. no.	
ZBF/FB42-1	13.99-78	Suction cup for sensor bracket M42
ZBF/FB54-2	13.99-88	Suction cup for sensor bracket M54

For Sensors with M42 x 1.5 and M54 x 0.75 thread
-spring-mounted, with bellows



Data and designations

Type Ref. no.	H	G	Weight (g)
ZBF/FBF42-2 13.99-84	165.2	M42 x 1.5	1300
ZBF/FBF54-1 13.99-69	162.0	M54 x 0.75	1500

Spare Parts for Sensor Brackets

Type	Ref. no.	
ZBF/FB42-2	13.99-85	Bellows for sensor bracket M42
ZBF/FB54-1	13.99-68	Bellows for sensor bracket M54