



## Needle grippers GR04.715

RETRACTION OF NEEDLES CAN BE CONTROLLED SEPARATELY FOR BOTH SIDES



### Product notes

- > Grippers for workpieces or materials that are non-dimensionally stable or difficult to handle with vacuum
- > Narrow design
- > Stroke can be adjusted to material thickness
- > Double-acting enables short duty cycles: separate compressed air connections for extraction/retraction of needles on the face-side, alternatively one connection/each for separate extraction, one connection for central retraction
- > Needles can be individually replaced
- > Spare needle sets, each containing ten pieces available

### Technical data

Item no.	GR04.715-70
Principle of operation	Double-acting
Stroke [mm]	0 - 7
Number of needles [Pcs.]	6
Needle diameter [mm]	2
Infeed angle [°]	30
Operating pressure [bar (psi)]	2 - 8 (29 - 116)
Operating temperature [°C (°F)]	-10 - 80 (14 - 176)
Weight [g]	195
Accessories	Spare needle kit: GR04.715-70N Mounting bracket: GR07.042