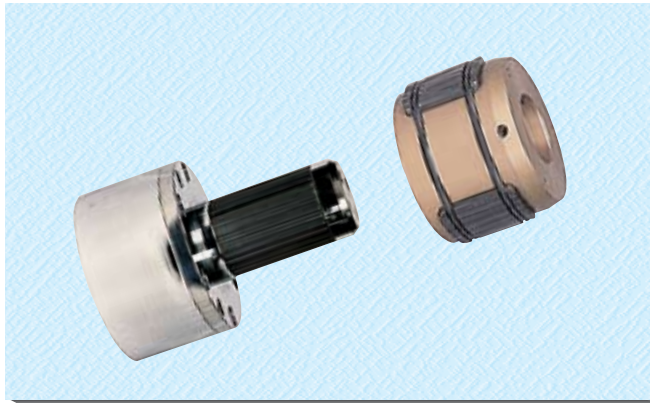
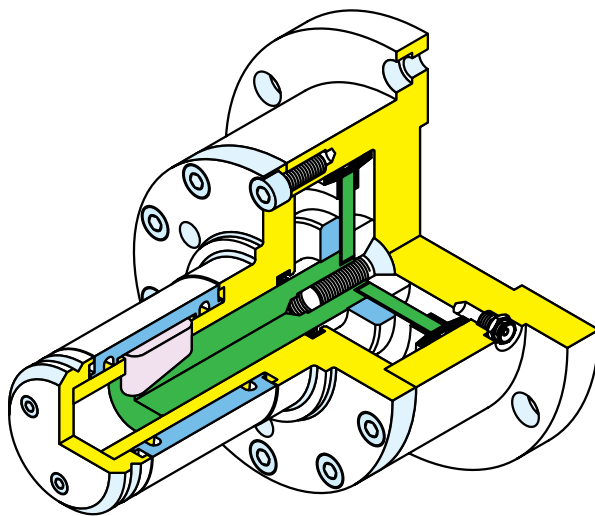


PNEUMATIC-MECHANICAL EXPANDING CHUCKS

UK



The Model 714/MZ is recommended primarily for unwinding, where perfect centering is needed. It can also be used for winding and rewinding, and is superior for higher weight, speed, and torque requirements. The body of the chuck and the expandors (lugs or leafs, depending from the application) are available in steel only. The chuck is available in flange or shaft extension type mountings. Expansion is accomplished by one (or more) air activated pistons that mechanically engage the expandors. Expansion can be spring-activated so as to grant core is gripped also in case of air leakage in the machine. When running different core diameters, suitable interchangeable adaptors can be fitted onto one base chuck. Standard sizes available for this Model are listed below, but are available in other sizes for a custom order. Contact your SVECOM representative for details.



TECHNICAL FEATURES*

Core diameter	from 70 to 600 mm
Chuck length	210 mm
Expansion range	10/12 mm
Air pressure	min. 5 bar (suggested 6 bar)



Core diameter in mm	70/76	100	120	150
Number of lugs/leafs on circumference	3	3	4	6
Number of lugs/leafs on circumference	12000	14000	20000	23000
Max. torque in Nm with cardboard cores	600	800	1000	1200
Max. torque in Nm with steel cores	400	530	660	800

*Contact your SVECOM representative for Non-Standard requirements.