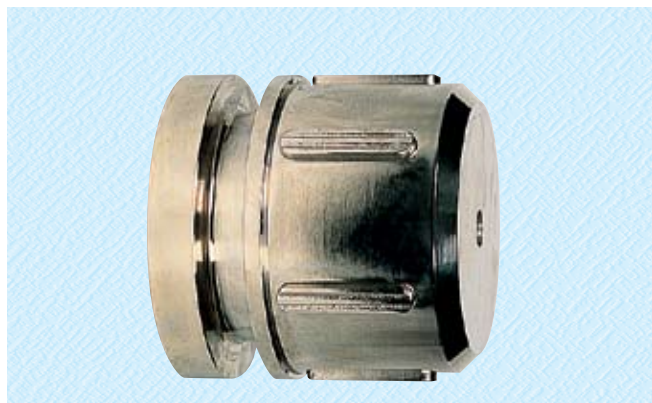
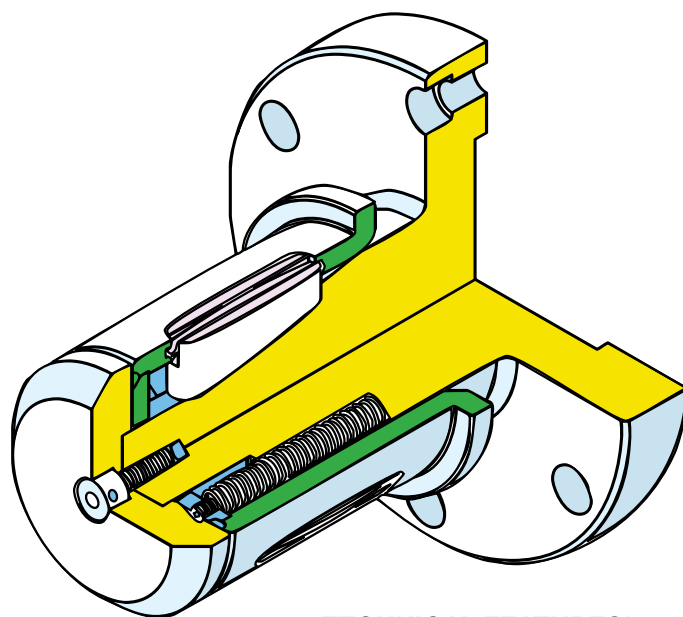


MECHANICAL EXPANDING CHUCKS WITH AXIAL THRUST



The Model 714/AD is recommended for unwinding and rewinding where perfect core centering is needed. It is superior for higher weight, speed, and torque requirements. The body of the chuck and the expandors (leaves or lugs, depending on the application) are available in steel or rubber covered. The mounting flange is always custom-made. Expansion is accomplished by the machine movable arms that mechanically engage the expandors. Return springs allow the complete lugs or leaves retraction when machine arms are opened. 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

Core diameter in mm	70/76	100	120	150
Number of expanding elements on circumference	3	4	5	6
Max carrying capacity per chuck in N	12000	15000	20000	25000
Max torque in Nm with cardboard cores (with 8000 N axial thrust)	380	450	540	675
Max torque in Nm with steel cores (with 8000 N axial thrust)	190	225	270	335

*Contact your SVECOM representative for Non-Standard requirements.

