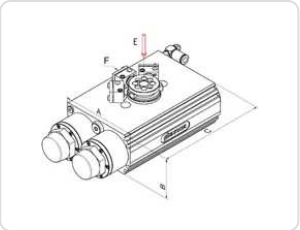
SRU-plus Swivel unit plus





ADVANTAGES

- V1 – cleanly graduated series with even torque growth: for many applications, the right size is available as a standard product
- V2 –swivelling angle 90° or 180° selectable, special angles are available on request
- V3 –end position adjustability +3°/-3° (small) or +3°/-90° (large) selectable
- V4 – centre position pneumatic or locked selectable: the locked centre position can be unlocked under load. From both types of centre position, it is always possible to swivel further in any direction

REMARK

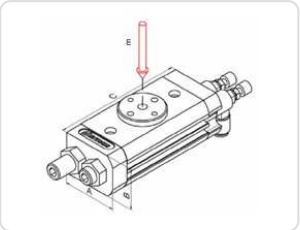
- we offer the following type of swivel units:
- - soft damping type
- - 180° swivel angle
- - 90° end position adjustability
- - no centre position
- - with fluid feed-through
- - with electrical feed-through
- - including mounting kit for inductive proximity switches
- other designs with different damping,
- swivel angles, end position adjustability, centre position,
- fluid feed-through selectable
- Operating pressure: use 6 bar filtered and dried
- air
- Mounting option: ADA-SRU+ adapter plate

DESIGNATION	ITEM NO.	A	B	C	D	E	F	G	H	I	J
SRU+20-W-180-90-AS	1-61-42-10-00-SRU	76	47	117	3,4Nm	800N	AS	180°	90°	4	M8
SRU+25-W-180-90-AS	1-61-42-20-00-SRU	86	55	117	5Nm	800N	AS	180°	90°	4	M8
SRU+30-W-180-90-AS	1-61-42-30-00-SRU	96	55	138	9,5Nm	800N	AS	180°	90°	4	M8
SRU+35-W-180-90-AS	1-61-42-40-00-SRU	107	60	147	14Nm	1500N	AS	180°	90°	4	M8
SRU+40-W-180-90-AS	1-61-42-50-00-SRU	121	69	171	20Nm	2900N	AS	180°	90°	8	M8

Legend: D = Torque Nm E = max. pinion load (static value) F = with mounting kit for inductive proximity switches G = Angle of rotation ° H = End position adjustability ° I = Number of fluid feed-throughs J = Plug size for electrical feed-through (plug on the rotating side)

SRU-mini Swivel Unit Mini





ADVANTAGES

- V1 – cleanly graduated series with even torque increase: for many applications, the right size is available as a standard product
- V2 – always with large end position adjustability for flexible
- adjustment of the swivel angle
- V3 – backlash-free end positions for high accuracy
- V4 – series continuation upwards through the SRU-plus series, for a wide range of applications

REMARK

- we offer the following type of swivel units:
- - soft damping type
- - 180° swivel angle
- - 90° end position adjustability
- - no centre position
- - no fluid feed-through
- - no electrical feed-through
- other designs with different damping,
- swivel angles, end position adjustability, centre position,
- fluid feed-through selectable
- operating pressure: use 6 bar filtered and dried
- air
- mounting option: ADA-SRU-mini adapter plate

DESIGNATION	ITEM NO.	A	B	C	D	E	F	G
SRU-8.2-W	1-61-44-10-00-SRU	29	22	68	0,2Nm	255N	180°	90°
SRU-10.2-W	1-61-44-20-00-SRU	31	22	80	0,28Nm	255N	180°	90°
SRU-12.2-W	1-61-44-30-00-SRU	39	29	101	0,75Nm	350N	180°	90°