

Title (en)

DEVICE FOR TRANSMITTING A DRIVE FORCE BETWEEN TWO CONSTRUCTION PARTS

Publication

EP 0271661 B1 19920401 (DE)

Application

EP 87114935 A 19871013

Priority

DE 3642852 A 19861216

Abstract (en)

[origin: EP0271661A2] In a known device for transmitting a drive force between two components a cover engaging with both components which seals off the housing accommodating the one component is moved in the direction of this component's displacement axis. As a result the device takes up a considerable amount of space in the direction of the displacement axis. <??>The invention employs a cover (5) which can rotate in the housing (1) in such a way that, owing to the engagement between the cover (5) and the one component (22), a displacement of the component (22) corresponds to a rotation of the cover (5). <??>The device can be used, for example, to drive a disc-type valve element (second component 2) by means of a servo drive (8) in the valve support (housing 1) of a compressor. <IMAGE>

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