

INERT-GAS WELDED ALUMINIUM EXPANSION CONNECTORS DIN 46 276 – SERIES GKAS

Design

The contact ends are made of flat aluminium and are inert-gas welded to the connector stacking built up by aluminium foils.

Material

Connector stacking: Foils made of E-Al, 0.3 to 0.5 mm thick.

Contact ends: Flats made of E-Al or high-conductivity pantal.

Drillings

Standard design without drillings, on request drillings according to DIN 43 673 or to customer's specification.

Type GKAS – Ordering examples for frequent dimensions					
Order No.	b [mm]	a [mm]	s [mm]	l [mm]	Weight [kg]
GKAS 40/5-230	40	40	5	230	ca. 0,1
GKAS 40/10-230	40	40	10	230	ca. 0,3
GKAS 50/5-280	50	50	5	280	ca. 0,2
GKAS 50/5-300	50	80	5	300	ca. 0,2
GKAS 50/10-280	50	50	10	280	ca. 0,4
GKAS 50/10-300	50	80	10	300	ca. 0,5
GKAS 60/5-300	60	80	5	300	ca. 0,3
GKAS 60/10-280	60	60	10	280	ca. 0,5
GKAS 60/10-300	60	80	10	300	ca. 0,5
GKAS 80/10-300	80	80	10	300	ca. 0,7
GKAS 80/15-300	80	80	15	300	ca. 1,1
GKAS 100/10-320	100	80	10	320	ca. 1,0
GKAS 100/15-320	100	80	15	320	ca. 1,4
GKAS 100/20-320	100	80	20	320	ca. 1,9
GKAS 120/20-320	120	80	20	320	ca. 2,3