

The asa rail system is the first worldwide flexible mounting and connection system for air blast heat exchangers. The flexibility comes from free choice of the port's direction. Each port on the radiator has 3 possibilities. This well designed radiator concept brings another flexibility innovation hit to the standard cooler market: The oil flow direction can be chosen between u-flow direction and diagonal oil flow on each TT rail cooler!

order number

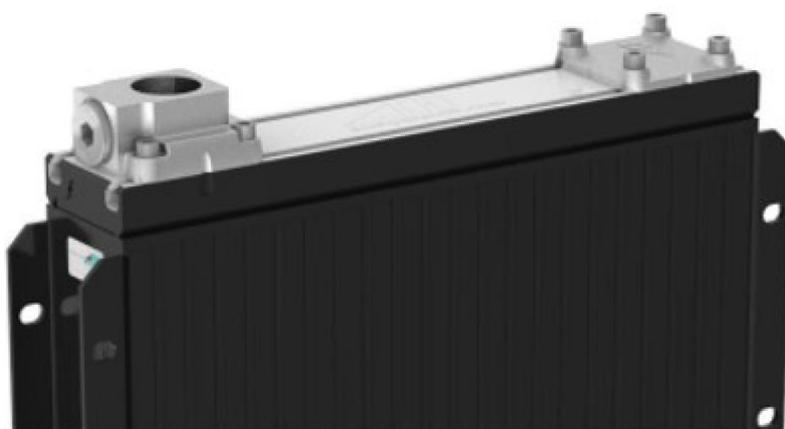
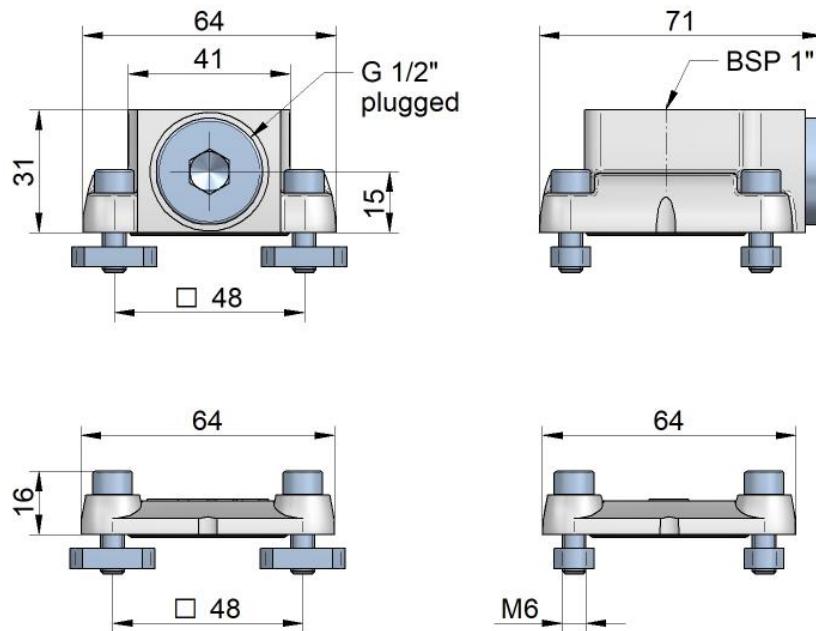
ILLZSET5G25A



## Suitable for the cooler

AC-Motor	DC-Motor	Hydraulic-Motor
TT 05 compact	TT 05 12/24V DC	TT 11 hydraulic drive
TT 07 230/400V 50Hz AC	TT 07 12/24V DC	TT 16 hydraulic drive
TT 07 compact	TT 11 12/24V DC	TT 25 hydraulic drive
TT 11 230/400V 50Hz AC	TT 13 12/24V DC	TT 36 hydraulic drive
TT 11 compact	TT 16 12/24V DC	
TT 13 compact	TT 21 12/24V DC	
TT 16 230/400V 50Hz AC	TT 25 12/24V DC	
TT 16 compact	TT 36 12/24V DC	
TT 21 230/400V 50Hz AC		
TT 25 230/400V 50Hz AC		
TT 36 230/400V 50Hz AC		

## Dimensions and drawing



---

This data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us if more exact information is needed. As we are constantly improving our products, their characteristics, dimensions and weights may also change, although we do our best to incorporate these changes continually. asa assumes no liability for any information therein, any errors, omissions, misprints, nor any direct or indirect damages, losses or costs resulting therefrom. Any cooling performances and general technical values indicated in this catalogue are measured at a test bench according to asa testing procedures or calculated, based on such tests. Due to different conditions in testing and application environments the performance may also vary by +/- 15%. Because there is no standardized testing procedure, tests used by other manufacturers could have different results. Therefore we recommend all products to be checked under the system operating conditions. This is also true for vibrations and mechanical stress as well as for pressure peaks and thermal stress and any other relevant factors. General tolerances according to DIN ISO 2768-vL, General tolerances for casted parts according EN ISO 8062-3 (DCTG 10). Tolerances for rubber parts are according to ISO 3302-1 (class M4-F+C).. The tolerances of welding seams are defined by quality group D according to EN ISO 10042, if it is not specified on the actual scale drawing or data sheet. In addition to that we point out that any data sheet and corresponding scale drawing is no substitution for the manual.

asa technology Vertriebs-und  
Produktions GmbH  
Prager Strasse 280  
A-1210 Wien, Austria, Europa  
Tel.: +43/1/292 40 20  
[support@asahydraulik.com](mailto:support@asahydraulik.com)  
[www.asahydraulik.com](http://www.asahydraulik.com)