

Whatever you touch and hear  
in organ building: you'll always come  
across on of our ideas.



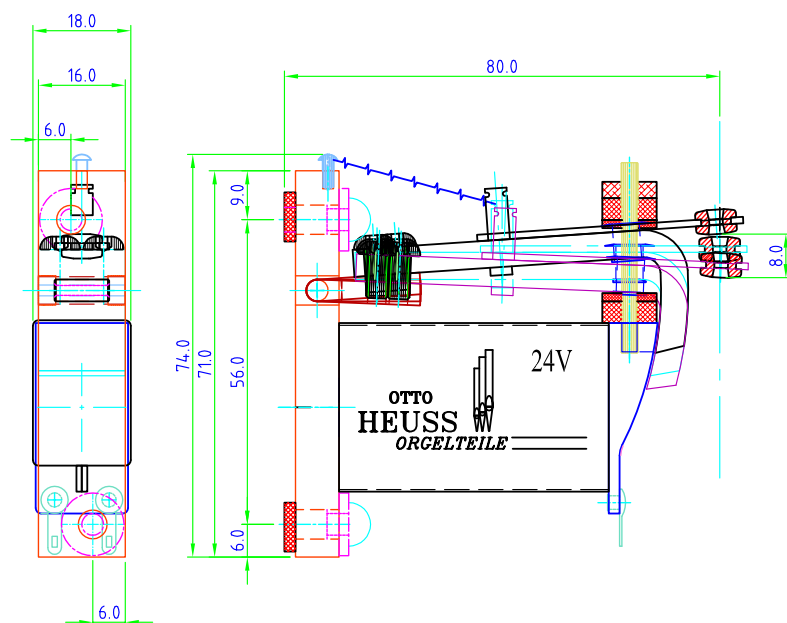
## HEUSS-pallet magnet

The HEUSS pallet magnet has been available in this version since 2012 and has proven itself thousands of times.

The proven self-lubricating, highly wear resistant and long-lived bronze bearing bushing guarantees perfect smooth running over many years. The magnet frame is of solid iron and has black rust resistant galvanizing. The spool is made of high quality black polyamide 66 with 30% glass fibre making it UV-resistant, weather-resistant, heat-resistant, dimensionally stable, aging-resistant as well as very rugged.

The spool has spark suppression to cope with key contacts and coupling systems.

The high standard of manufacture and design enable the magnet to render a force of 1 kg to open a valve and cope with 8 mm of travel.



Order number	Voltage	Ampere	Resistance
5005-600	14V=	0,56A	25
5005-800	24V=	0,48A	50

During the designing, special attention was paid to the ability to quickly discharge magnetism generated during function. The result is a pallet magnet with enormous repetition rate.

The mechanical length was copied from the previous model and can thus be replaced with older magnets that are already there in your organ.

