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## Special spreader beams

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### Spreader beams for specific customer applications

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In addition to the tried and tested standard spreader beam solutions, numerous specially designed TRUNINGER spreader beams are also in use around the world.

Tailored to specific applications, these special magnet beams support our customers' steel handling processes with high reliability day after day and sometimes under extremely tough conditions. We develop and manufacture such systems in close consultation with the customer.

If you have an unusual application and are thinking about handling material magnetically, we would be delighted to discuss this with you.

### Example applications

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Figure 1: A “magnetic carpet” with 175 ring magnets for loading and unloading a cutting machine with plates of max. 12 x 3.5m



Figure 2: Fixed spreader beam for carrying thick plates with travelling magnets and removable extension arms; spreader beam is coupled to a container lifting device



Figure 3: "Magnetic carpet" for loading and unloading large-format plates in a single lift



Figure 4: Special spreader beam for carrying truck frame profile sets