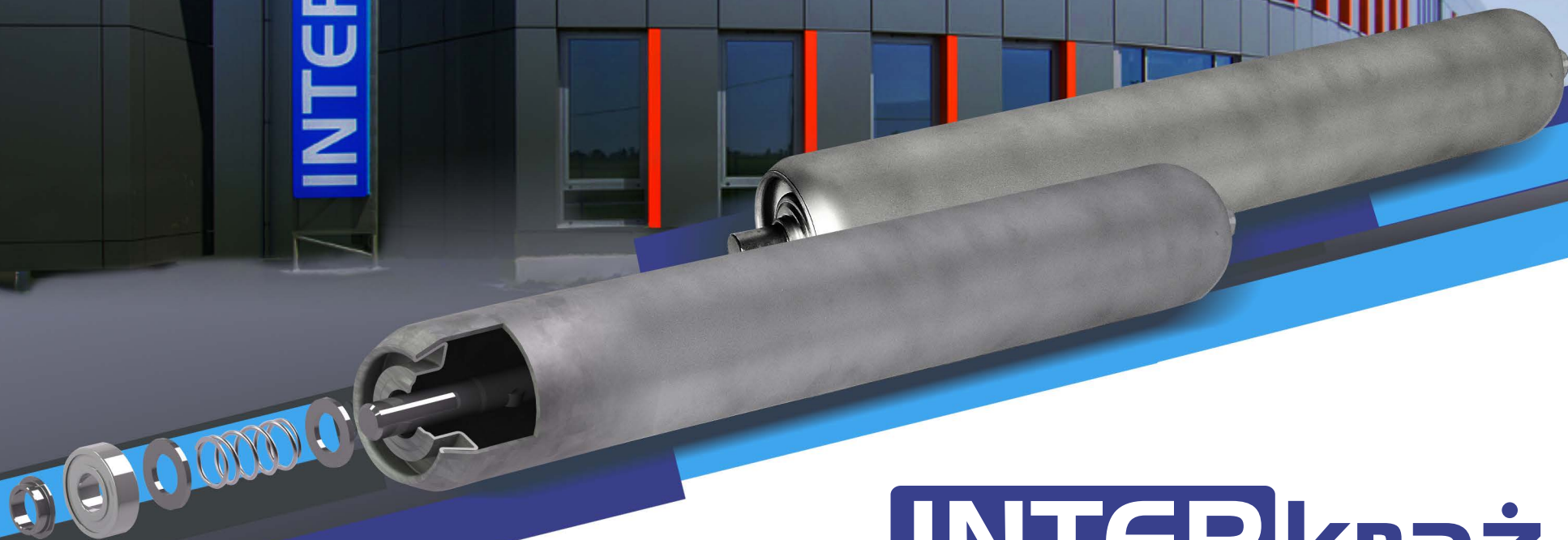


ROLLERS

FOR AIRPORT CONTAINER DOLLIES

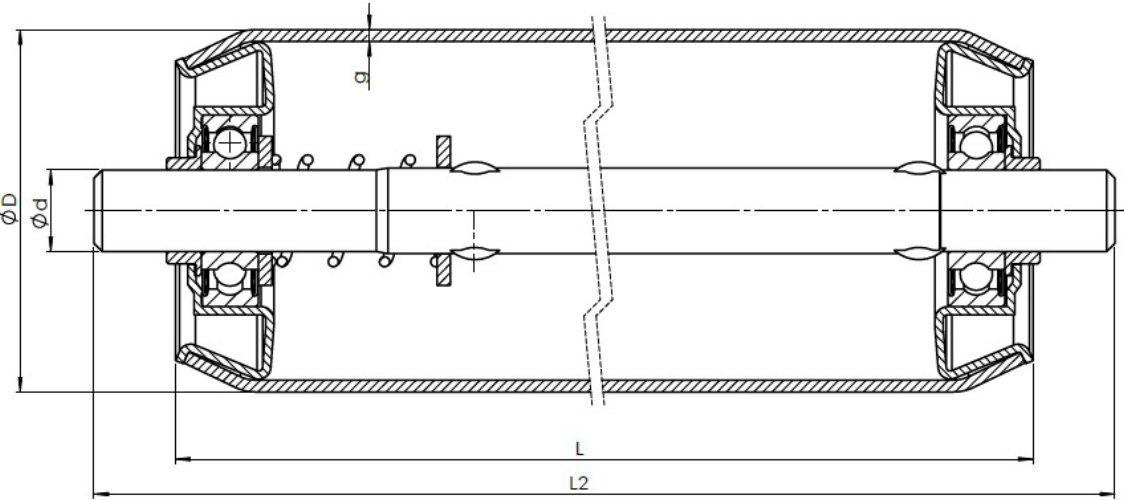
INTERkraž



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ROLLERS FOR AIRPORT CONTAINER DOLLIES

Rollers for airport container dollies are used in ground support equipment for aircrafts like container dollies, pallet trolleys. The container and pallet dollies/ trolleys enable efficient and fast reloading of baggage containers and their transport on the airport (external apron). The rollers must ensure high strength and durability for many years of use. Used outdoors, they have to withstand different weather conditions, both in rain and winter.

Coat size [mm]	Coat length [mm]	Axis tip diameter [mm]	Size of bearing	Roller drawing
Ø89x2,9	250-1150	Ø20	6204 Ø20/Ø47	 <p>The technical drawing shows a cross-section of a roller assembly. It consists of a central shaft with two bearings (6204) mounted on it. The shaft is supported by a roller housing. The drawing includes several dimension lines: $\varnothing D$ for the shaft diameter, $\varnothing d$ for the inner diameter of the shaft, \varnothing for the roller diameter, L for the distance between the bearing centers, and $L2$ for the total length of the roller housing.</p>