

# Rittal – The System.

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## SZ 7824.520

## 180° Hinge

State: 5/21/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# SZ 7824.520 - 180° Hinge

To extend the door opening angle

## Features

Model No.	SZ 7824.520
Material	Die-cast zinc
Color	RAL 7035
Supply includes	Assembly components
Door opening angle	180°
Note	The protection category of the enclosure can be reduced. Door stop consistent within a bayed enclosure suite.
Note on Model No.:	The protection category of the enclosure can be reduced. Not for divided doors. Door stop consistent within a bayed enclosure suite.
Suitable for door variant	Carbon Steel Door
Suitable for enclosure type	TS 8 bayed enclosure suites with comfort handle TS IT
Packaging unit	4 pc(s).
Net weight	1.572 kg
Gross weight	1.777 kg
Customs tariff number	83021000
ETIM 9	EC001167
ECLASS 8.0	27409219
Product description	DK-TS8 180° hinge, For sheet steel doors, TS, TS IT