



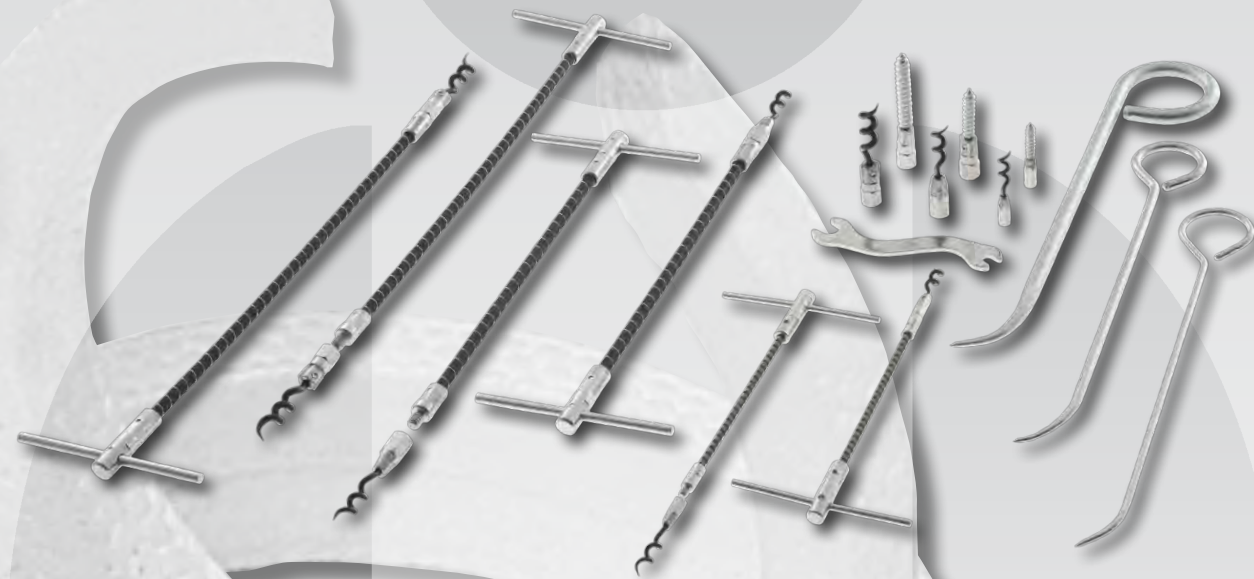
Packing accessories



Packing cutter (45° cut)

Facilitates cutting of braided packings.
Available in two different lengths.

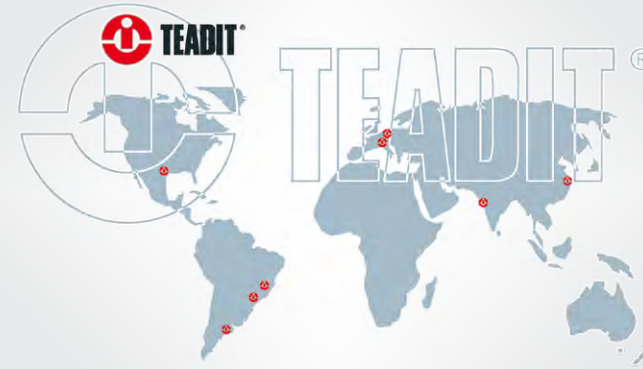
- no wrong cuts - no wastage
- precise 45° cut for respective shaft diameter
- very handy and easy to use



Packing extractors

These special tools are recommended for removing
used packing rings from the stuffing-box.

- easy to use
- reliable
- fast



PTFE gasket material ■ structured PTFE sheets ■ multidirectionally exp. PTFE sheets ■
multidirectionally exp. PTFE tapes ■ monodirectionally exp. PTFE tapes ■ **Braided gland packings**
■ Carbon / Graphite packings ■ PTFE packings ■ PTFE / Aramid packings ■ Aramid packings ■
Glass packings ■ Acrylic packings ■ Ramie packings ■ Polyimide packings ■ Novoloid packings ■
Nomex packings ■ Preformed packing rings ■ **Compressed fibre sheets** ■ Carbon / Graphite
/ NBR ■ Aramid / NBR ■ Cellulose / NBR ■ **Graphite sheets** ■ Graphite sheets with plain
metal insert ■ Graphite sheets with tanged metal insert ■ Pure graphite sheets ■ **Gaskets** ■ PTFE
envelope gaskets ■ Cut gaskets ■ Gaskets with metal eyelets ■ Double jacketed gaskets ■ Spiral-
wound gaskets ■ Kammprofile gaskets ■ Hand- and manhole gaskets ■ Tank lid gaskets ■ Braided
gasket tapes ■ **Jampak** ■ Injection gun ■ Jampak injectable compounds ■ Seal-Cage-System ■
Expansion Joints ■ Metallic and Non-Metallic Expansion Joints ■ **Accessories** ■ Various packing
cutters ■ Packing extractors ■ Circular gasket cutter ■ **and many more...**

www.teadit.eu

TEADIT® Deutschland GmbH
Schanzenstraße 35
51063 Cologne/Germany



Tel.: +49 (0)221/922 342-0
Fax: +49 (0)221/922 342-22
germany@teadit.eu

TEADIT® International - Kufstein (Austria), Houston (USA), Rio de Janeiro (Brazil),
Campinas (Brazil), Buenos Aires (Argentina), Shanghai (China), Vadodara (India)

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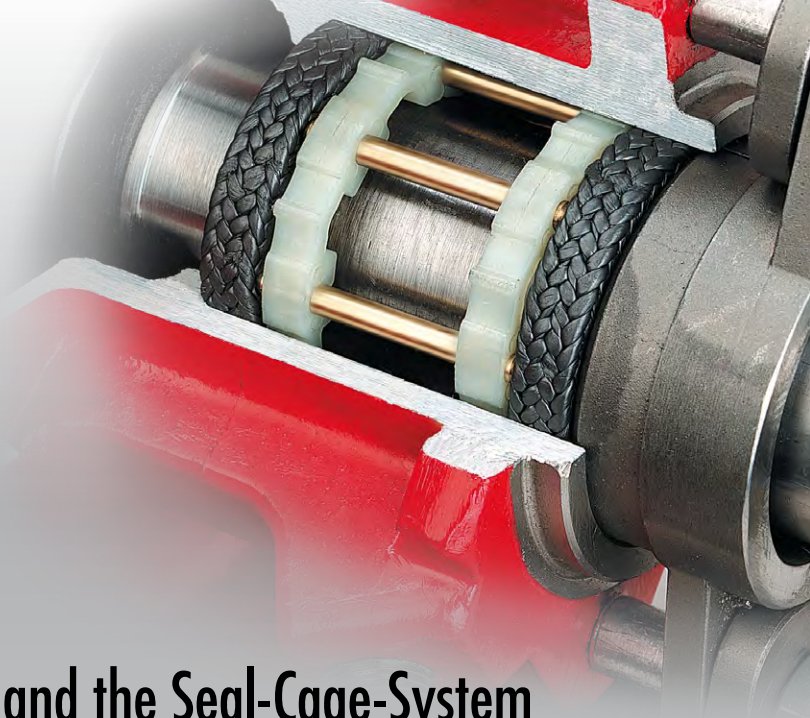
Since all properties, specifications and application parameters shown throughout this catalogue are approximate and may be mutually influenced, your specific application should not be undertaken without
independent study and evaluation for suitability. All technical data and advice given is based on experiences TEADIT® has made so far. Failure to select proper sealing products can result in damage
and/or personal injury. Properties, specifications and application parameters are subject to change without notice. TEADIT® does not undertake any liability of any kind whatsoever.



STUFFING BOX PACKINGS



Sealing for a safer and greener tomorrow



JAMPAK and the Seal-Cage-System

TEADIT® has – with the development of the Seal-Cage-Systems - made the concept of injectable packing compound work correctly and reliably. But not only this, TEADIT® has also

- modified and enhanced the injection gun and its connecting system, which makes injecting the packing compound easier
- developed new versions of packing compound for specific applications
- designed various accessories which make installing and working with the JAMPAK Seal-Cage-System quicker and easier

Benefits of TEADIT® JAMPAK sealants:

- easy to install - easy to use (detailed installation CD-Rom available)
- repacking made easy with the TEADIT® JAMPAK injection gun and helpful accessories
- repacking while equipment is operating - no interruption of production, considerably less downtime, longer continuous working periods of equipment
- extremely low coefficient of friction saves on energy, reduces heat buildup and shaft wear
- saves on water and waste water because no flush (cooling water) is required
- operates virtually leakfree
- works well with slightly worn shafts or sleeves because of excellent malleability
- reduces operating costs and extends equipment life

The TEADIT® Jampak Seal-Cage-System consists of the following parts:

- Jampak injection gun kit
- Jampak packing compounds
- Jampak Seal-Cage-System



JAMPAK 27

A blend of high performance gPTFE fibers and chemically resistant lubricants.



JAMPAK 26

A non-staining, non-toxic PTFE fiber blended with FDA-approved lubricants for clean or food grade applications.

		Carbon / Graphite						PTFE				PTFE extrudiert	PTFE / Aramid		Aramid		Others					
style		2010	2202	2001	2200	2235	2236	2005FDA	2006FDA	2124	2007	2024	2022	2017	2070/2070M	2004/2004M	2044	2127	2422	2777	style	
filament		exp. Graphite	exp. Graphite/Carbon	Graphite	Carbon	exp. Graphite/Inconel®	exp. Graphite/Inconel®	PTFE	PTFE	PTFE	gPTFE	PTFE-extrud.	PTFE-extrud.	gPTFE-Aramid	gPTFE-Aramid	Aramid	spun Aramid	Acrylic	Ramie	Novoloid	filament	
impregnation				Graphite	Graphite	Graphite	Graphite	PTFE	PTFE				Graphite	PTFE		PTFE	PTFE	PTFE	PTFE	PTFE	impregnation	
lubricant									mineral		silicone	mineral	mineral	silicone	silicone/mineral	silicone/mineral	mineral	silicone	mineral	mineral	lubricant	
bar	rot.	30	30	30	25			20	20		35	10	25	30	35	35	20	20	20	25	bar	rot.
bar	osc.	100	200	100	100			150	30		100			200	250	200	80	80	20	50	bar	osc.
bar	stat.	300	300	300	300	450	450	250		100	200	20	100	200	250	250	150	100	30	100	bar	stat.
m/s	v	30/20	20	20	20			5	12		25	4	12	20	25	15	15	12	10	15	m/s	v
°C	–	–240	–240	–240	–240	–240	–240	–200	–100	–100	–200	–100	–100	–100	–100	–100	–100	–100		–100	°C	–
°C	+	+450	+450	+450	+450	+450	+450	+280	+280	+280	+280	+250	+280	+280	+280	+280	+280	+230	+130	+250	°C	+
°C	steam	+650 ¹⁾	+650	+650	+650	+650															°C	steam
pH value		0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	0 - 14	2 - 12	0 - 14	2 - 12	2 - 12	2 - 12	5 - 11	1 - 13	pH value	
density: app. g/cm³		1,0	1,1	0,9	1,1	1,6	1,6	1,7	1,8	1,3	1,6	1,9	1,9	1,5	1,6	1,5	1,4	1,5	1,5	1,3	density: app. g/cm³	
water		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	water	
steam		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	steam	
neutr. solutions		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	neutr. solutions	
highly diluted acids		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	highly diluted acids	
concentrated acids		●	●	●	●	●	●	●	●	●	●	●	●	○	●	○	○	○			concentrated acids	
highly concentradet acids		○	○	○	○	○	○	●	●	●	●	●	●		●						highly concentradet acids	
diluted alkalis		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	●	diluted alkalis	
concentrated alkalis		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					concentrated alkalis	
inert gas		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	inert gas	
acidic gas		●	●	●	●	●	●	●	●	●	●	●	●	○	●	○	○	○			acidic gas	
hydrogen		○	○			○	○	●	○	●	●	●	●	○	●		○			○	hydrogen	
oxygen		○	○			○	○			●	●	●	●		●						oxygen	
volatile hydrocarbon solvents		●	●	●	●	●	●	●	●	●	●	●	●	○	●		○			○	volatile hydrocarbon solvents	
amines, nitriles		●	○	○		●	●	●	●	●	●	●	●	●	●	○	○				amines, nitriles	
mineral oil, grease		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	mineral oil, grease	
synth. oils		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	synth. oils	
abrasive media			○					○	○	○	○	●	●	●	●	●	●	○	○	●	abrasive media	
bitumen								○	○	○	○	●	●	●	●	●	●	○		●	bitumen	
paints, varnishes		●	●	●	●	●	●	●	●	●		○	○		– / ●	– / ●	●			●	paints, varnishes	

Glossary: ● recommended ○ limited usability
1) with inert gas up to 1000 °C

All technical data and recommendations given are based on our experiences. However, we do not undertake any liability whatsoever. All data and values have to be checked by the user, since the effectiveness of a seal can only be judged correctly by evaluating all data and parameters directly on site. The stated parameters of all packing styles are approximate and may be mutually influenced if occurring together. We suggest you contact us in the case of special applications.