

The background of the advertisement is a black and white photograph showing a hydraulic breaker attachment mounted on an excavator arm. The breaker is actively breaking through a concrete surface, with large chunks of concrete being displaced. The scene is framed by a red, stylized, angular border.

ITR[®]
BREAKERS
MONOBLACK

**ITR MONOBLACK
ABBRUCHHÄMMER**



ITR[®]
BREAKERS
MONOBLACK



BREAKERS

suitable for excavators from 0,7 to 14 ton



Bassa percentuale di rotture grazie al corpo monoblocco in acciaio senza tiranti

Elevata silenziosità grazie al rivestimento in poliuretano

Manutenzione rapida e semplice

Costi di assistenza contenuti

Assenza di ricariche grazie all'accumulatore a membrana caricato ad azoto

Massima protezione dai colpi a vuoto grazie ad un freno idraulico maggiorato



Low breakage due to the monobloc steel body without tie rods

Very quiet thanks to the polyurethane coating

Quick and easy maintenance

Limited support costs

No refills thanks to the nitrogen charged membrane accumulator

Maximum protection against blank strokes due to an increased hydraulic brake



Faible pourcentage de casse grâce au corps monobloc en acier sans entretoises

Très bas niveau sonore grâce au revêtement en polyuréthane

Entretien simple et rapide

Coûts d'assistance limités

Absence de recharges grâce à l'accumulateur à membrane chargé à l'azote

Protection maximale contre les coups à vide grâce au frein hydraulique surdimensionné



Bajo porcentaje de rotura gracias al cuerpo monolítico en acero sin tirantes

Bajos niveles de ruido gracias al revestimiento en poliuretano

Mantenimiento rápido y simple

Costes de asistencia bajos

No se necesitan recargas gracias al acumulador de membrana con carga de nitrógeno

Máxima protección frente a golpes en vacío gracias al mayor tamaño del freno hidráulico



Baixa percentagem de ruturas graças ao corpo monobloco em aço sem tirantes

Elevado silêncio graças ao revestimento em poliuretano

Manutenção rápida e simples

Custos de assistência reduzidos

Ausência de recargas graças ao acumulador de membrana carregado a azoto

Máxima proteção contra golpes em seco graças a um travão hidráulico melhorado



Geringe Bruchprozentuale durch Monoblock-Stahlkörper ohne Haltestangen

Sehr leise dank Polyurethanbeschichtung

Schnelle und einfache Wartung

Geringe Kundendienstkosten

Kein Nachfüllen dank des mit Stickstoff Membranspeichers

Maximaler Schutz vor Leerschlägen durch eine verbesserte hydraulische Bremse



Низкий процент поломок благодаря стальному моноблочному корпусу без анкерных стяжек

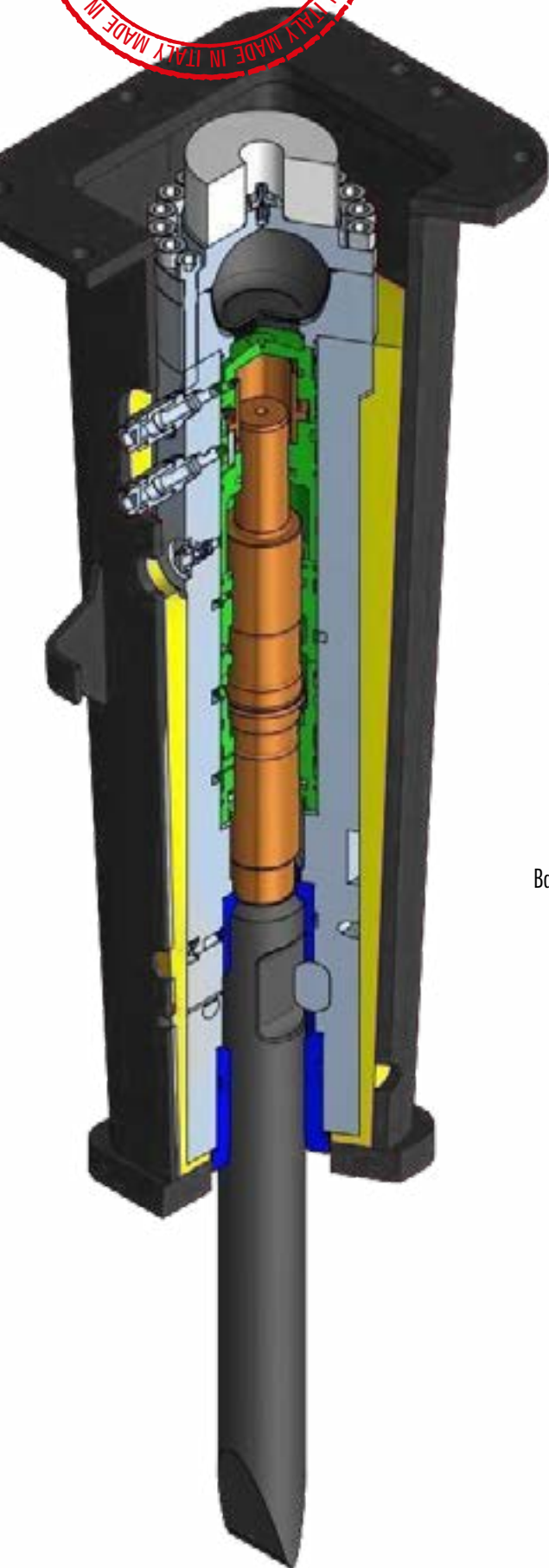
Низкий уровень шума благодаря обшивке из полиуретана

Быстрота и легкость обслуживания

Умеренная стоимость обслуживания

Отсутствие необходимости перезарядки благодаря мембранному аккумулятору, заряженному азотом

Максимальная защита от ударов благодаря улучшенному гидравлическому тормозу



UBH50



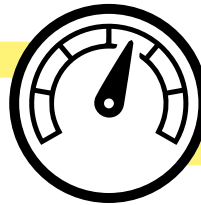
60 kg

110 dbA

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

20 - 30 bar

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
38 mm	750 mm	125 mm	120 joule	1200 c/min	17-25 l/min

UBH95



95 kg

110 dbA

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



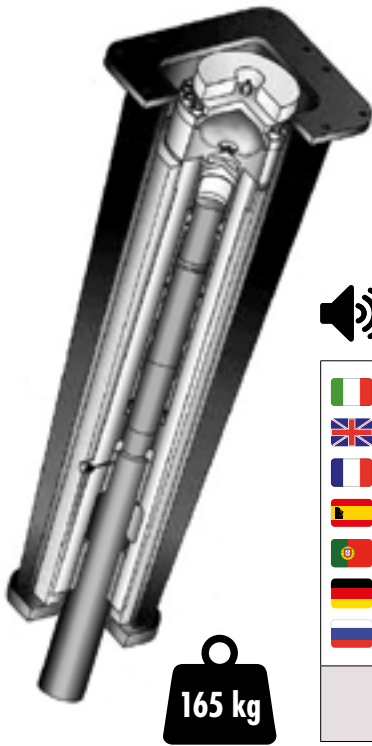
Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

20 - 30 bar

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
45 mm	1000 mm	130 mm	240 joule	1200 c/min	27-40 l/min

UBH165



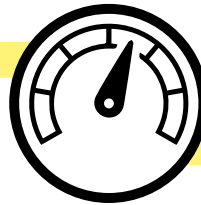
165 kg

110 dbA

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



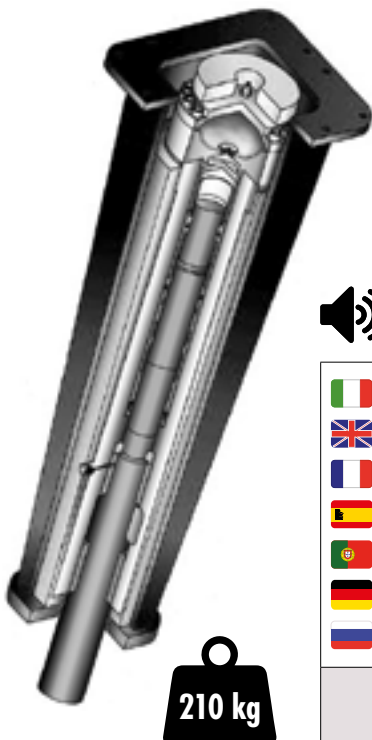
Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

20 - 30 bar

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
55 mm	1050 mm	165 mm	330 joule	1200 c/min	35-50 l/min

UBH210



210 kg

110 dbA

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

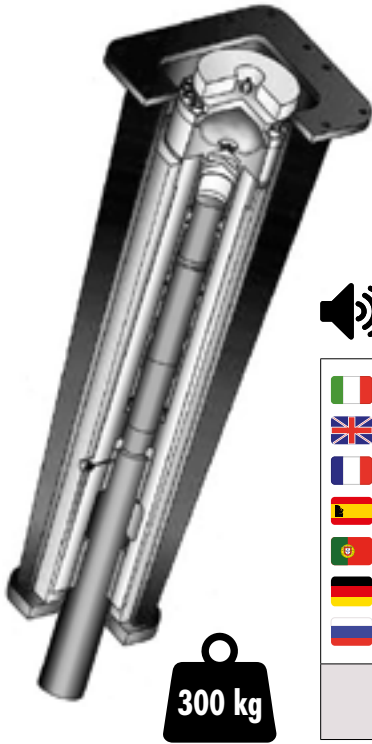
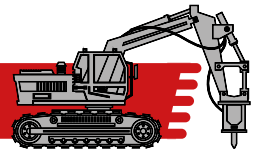
Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

20 - 30 bar

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
62 mm	1200 mm	190 mm	500 joule	1200 c/min	40-55 l/min

UBH300

4 - 7 t



300 kg

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

20 - 30 bar

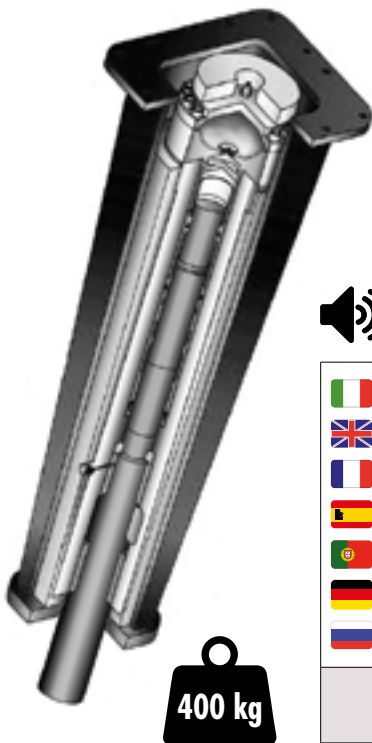
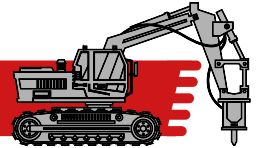


114 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
72 mm	1423 mm	205 mm	700 joule	1100 c/min	50-70 l/min

UBH400

6 - 8.5 t



400 kg

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

25 bar

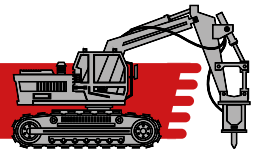


114 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
80 mm	1455 mm	225 mm	900 joule	900 c/min	70-95 l/min

UBH530

8 - 11 t



530 kg

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

25 bar

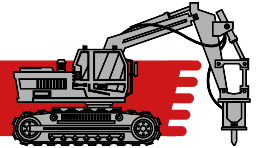


114 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
85 mm	1700 mm	235 mm	1080 joule	900 c/min	80-110 l/min

UBH980

10 - 14 t



950 kg

120 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

20 - 30 bar

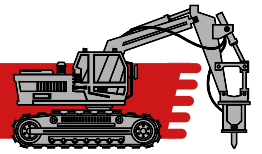


120 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
102 mm	1830 mm	280 mm	1600 joule	900 c/min	100-130 l/min

UBH1350

16 - 20 t

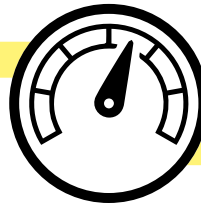


1350 kg

140 bar

Pressione

Pressure / Pression / Presion
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Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

10 bar

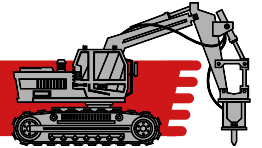


120 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
120 mm	2210 mm	246 mm	2700 joule	550/780 c/min	150 l/min

UBH1800

22 - 28 t



1800 kg

140 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

10 bar

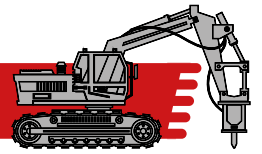


123 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
135 mm	2346 mm	390 mm	4700 joule	480/630 c/min	190 l/min

UBH2400

25 - 33 t



2400 kg

140 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

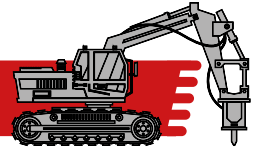
10 bar

123 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
152 mm	2569 mm	430 mm	6400 joule	460/630 c/min	220 l/min

UBH3000

31 - 45 t



3000 kg

150 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление



Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

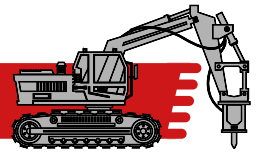
10 bar

123 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meissel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
165 mm	2861 mm	478 mm	8400 joule	380/500 c/min	250 l/min

UBH4000

45 - 65 t



4000 kg

160 bar

Pressione

Pressure / Pression / Presion
Pressão / Arbeitsdruck / Давление




Contropressione

Backpressure / Contre-pression / Contrapresion
Contrapressão / Gegendruck / Противодействие

10 bar

123 dbA

Ø utensile	Altezza	Larghezza	Energia	Frequenza	Portata Olio
Tool	Height	Width	Energy	Frequency	Oil flow
Outil	Hauteur	Largeur	Energie	Fréquence	Débit d'huile
Pica	Altura	Anchura	Energia	Frecuencia	Caudal
Ferramenta	Altura	Largura	Energia	Frequência	Capacidade Óleo
Meißel	Höhe	Mindestbreite	Schlagenergie	Schlagfrequenz	Öldurchfluß
Инструмент	Высота	Ширина	Энергия	Частота	Расход масла
180 mm	3023 mm	560 mm	10000 joule	360/480 c/min	320 l/min



ITR[®]
BREAKERS
MONOBLACK

ITR-Ersatzteile für Erdbewegungsmaschinen direkt vom Hersteller zum Verbraucher

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Bayern

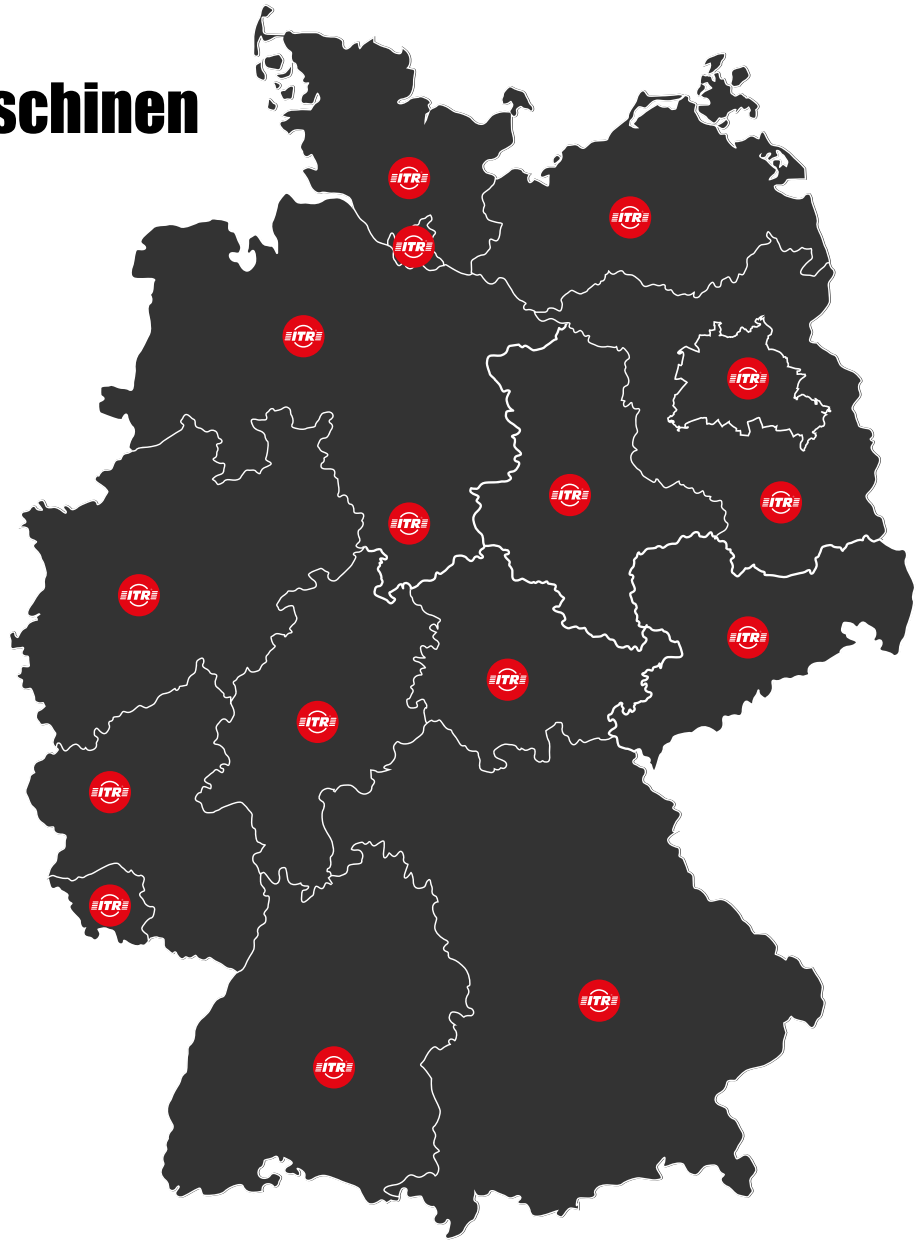
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