

OIL TANKS STEEL

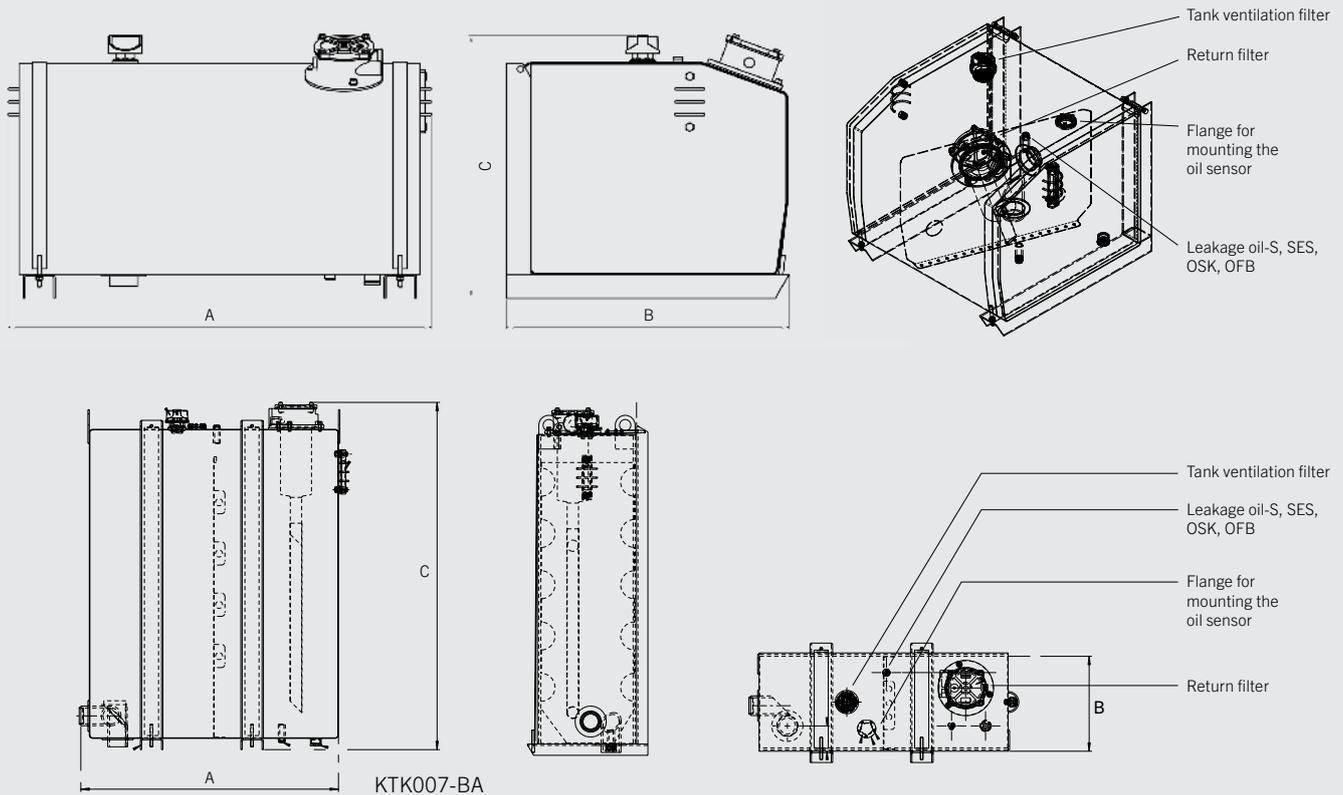


- The PALFINGER additional oil tanks are available with a volume of 45 to 400 litres
- The dimensions are chosen such way that an easy mounting on the vehicle is guaranteed
- All oil tanks are equipped with an oil gauge glass, a flange for an oil sensor and a return filter to minimise the danger of contamination within the hydraulic system

TECHNICAL SPECIFICATIONS

Type	Tank volume (litre)	Length A (mm)	Width B (mm)	Height C (mm)	Self weight (kg)
UT032	20	474	250	255	10
KTK017-BA	45	528	435	429	23.07
KTK001-BA	75	567	440	555	38.7
KTK021-BA	100	727	440	555	45
KTK002-BA	140	554	702	660	81.2
KTK003-BA	200	749	702	660	87.3
KTK004-BA	300	1054	702	660	98
KTK005-BA	400	1477	702	660	98
KTK007-BA	300	952	385	1318	166.6

TECHNICAL DRAWING



OIL TANKS

ACCESSORIES

Type	Description	Dimensions
KTK-BFS	Compensating element tank bracket, cranking	St37
KTK-BF04	Compensating element tank bracket, straight	ST37, 4 mm
KTK-BF10	Compensating element tank bracket, straight	ST37, 10 mm
KTK-BF25	Compensating element tank bracket, straight	ST37, 25 mm

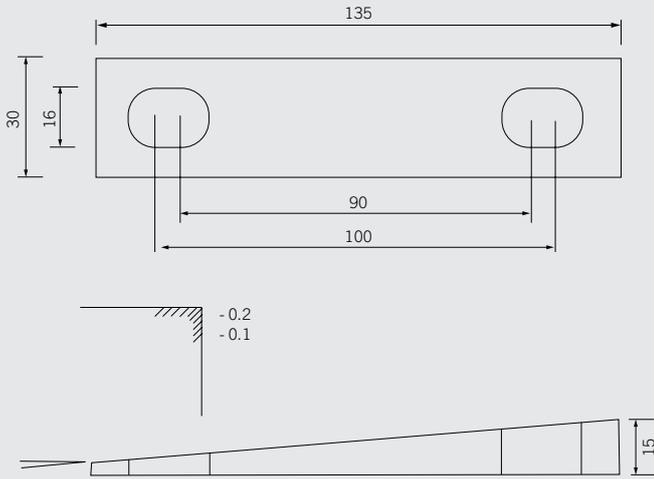
Type	Description	For oil tank
KTK001-DA	Steel brackets	KTK001-XX and KTK021-XX
KTK002-DA	Steel brackets	KTK002-XX – KTK005-XX
KTK001-DB	Aluminium brackets	KTK001-XX and KTK021-XX
KTK002-DB	Aluminium brackets	KTK002-XX – KTK005-XX

Type	Description	Dimensions	For oil tank
EA2102	Suction connection for the modification of a shut-off cock NW 50 to 60 mm	G 2" - 60 mm	
EA1390	Shut-off cock	NW 38	KTK001-XX
EA1818	Angle piece	1 1/4"	KTK001-XX
EV4512	Shut-off cock	2"	KTK002-XX – KTK005-XX
EA1817	Angle piece	2"	KTK002-XX – KTK005-XX
EV4512	Shut-off cock	2"	KTK007-BA
EA1901	Adapter	2"	KTK007-BA
EEA6330	Oil sensor (PALTRONIC 150)		

NOTE: Please be advised that PALFINGER rejects a compounded installation of steel and aluminium components owing to the electrochemical corrosion.

TECHNICAL DRAWING

Compensating element tank bracket, cranking



Compensating element tank bracket, straight
thickness: 4 mm, 10 mm, 25 mm

