

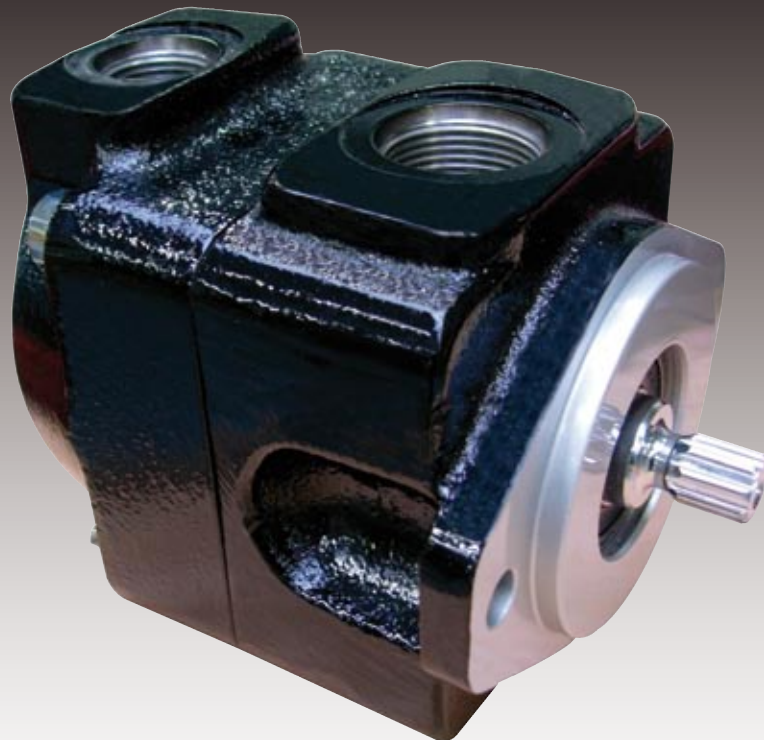


Bulletin HY29-0007-M1/EU

# Hydraulic Pump T7AS / T7ASW Series Vane Pumps

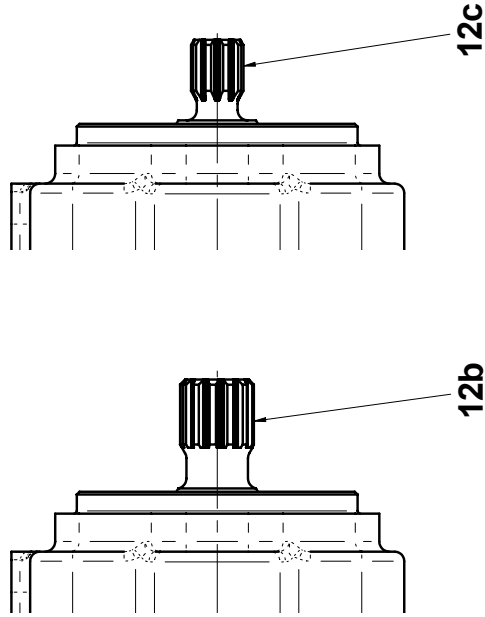
Effective:  
Supersedes: December, 2005

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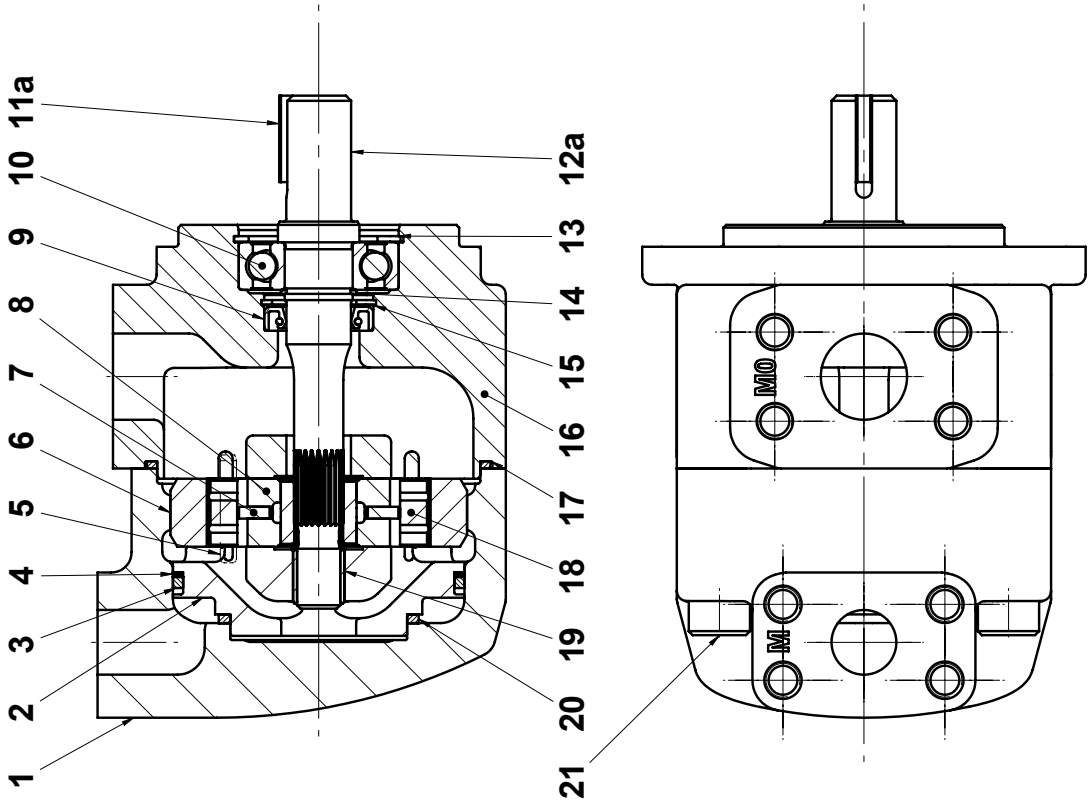


**DENISON** | **Hydraulics**

Item - Pos. - Réf. - Pos. 21	110 Nm 81 ft.lbs
Mounting torque	
Anziehdrehmoment	
Couple de serrage	
Coppia di serraggio	
Par de apriete	



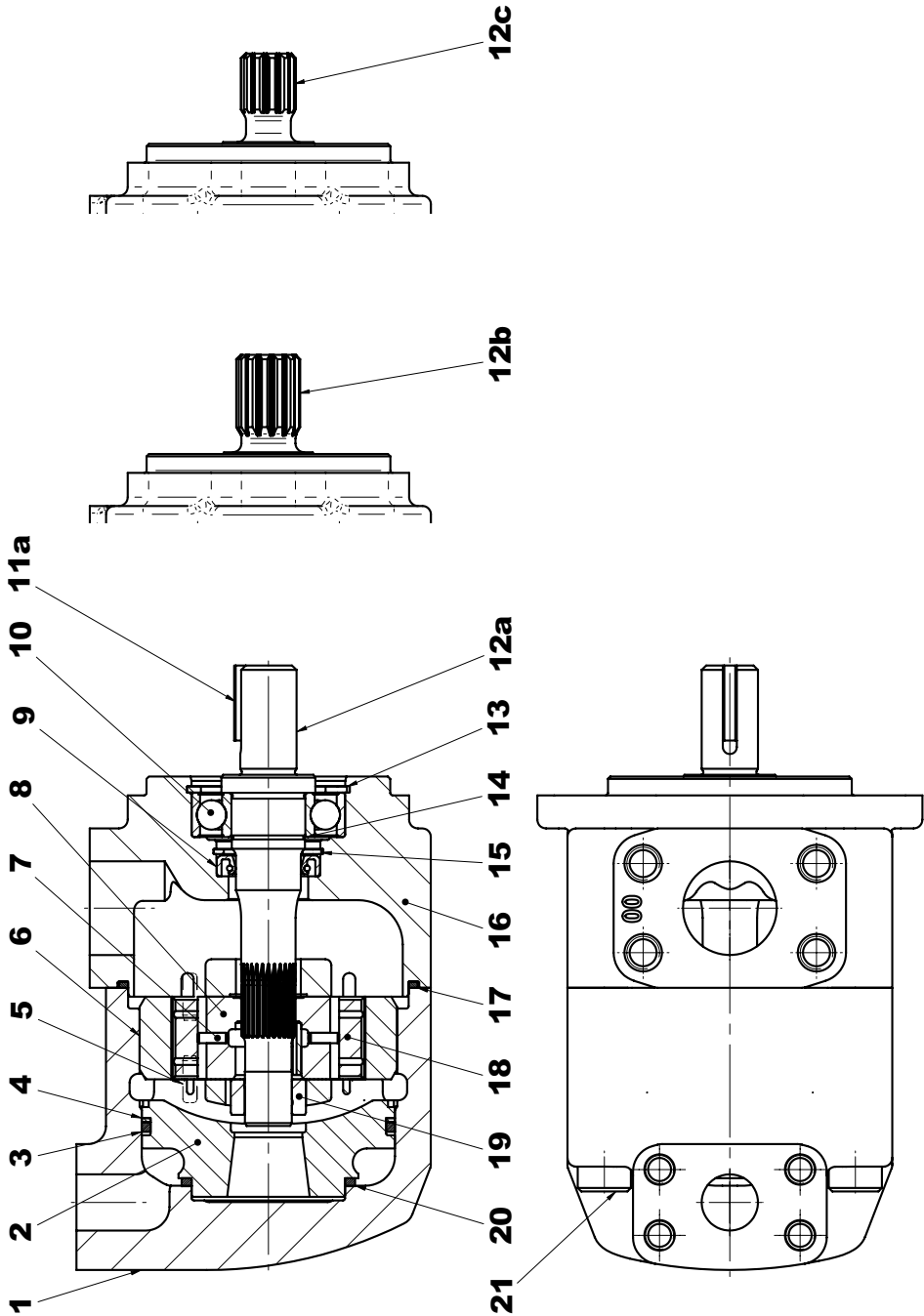
Recommended repair kits and assy's are bold printed  
 Empfohlene Austausch - Baugruppen sind fett gedruckt  
 Les pochettes de rechange recommandées sont imprimées en caractères gras  
 I kit di ricambio consigliati sono indicati in grassetto  
 Los juegos de reparacion recomendados y los conjuntos, estan en negrita



**Drawing T7ASW**

Item - Pos. - Réf. - Pos. 21
Mounting torque Anziehdrehmoment Couple de serrage Coppia di serraggio Par de apriete
110 Nm 81 ft.lbs

Recommended repair kits and assy's are bold printed  
 Empfohlene Austausch - Baugruppen sind fett gedruckt  
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 Los juegos de reparacion recomendados y los conjuntos, estan en negrita



Item Pos. Ref. Pos. Pos.	Description Descrizione	Benennung Descrpcion	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7AS	Part N° Teil Nr. Code N° Cod. N° Referencia T7ASW	Qty Stück Qté Q.tà Cant.
1	Housing UNC Corpo UNC	Gehäuse UNC Cuerpo UNC	Carter UNC	034.67826	034.67880	1
	Housing 3/4" NPTF Corpo 3/4" NPTF	Gehäuse 3/4" NPTF Cuerpo 3/4" NPTF	Carter 3/4" NPTF	034.67827		1
	Housing SAE 12 Corpo SAE 12	Gehäuse SAE 12 Cuerpo SAE 12	Carter SAE 12	034.67754	034.67881	1
	Housing 3/4" BSP Corpo 3/4" BSP	Gehäuse 3/4" BSP Cuerpo 3/4" BSP	Carter 3/4" BSP	034.67926	034.67928	1
	Port plate-pressure Platto distributore anter.	Steuerplatte Plato distribuidor-presión	Plaque pression	034.67756	034.67886	1
	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	691.10235	691.10235	1
	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	618.00013.3	618.00013.3	1
	Dowel pin Spina	Zentrierstift Pasador	Goupille	324.21220		2
	Dowel pin Spina	Zentrierstift Pasador	Goupille		324.21210	1
	Cam ring 006 Anello camma 006	Hubring 006 Aro volumetrico 006	Came 006	034.67832		1
Cam ring 010 Anello camma 010	Hubring 010 Aro volumetrico 010	Came 010	034.67834		1	
Cam ring 011 Anello camma 011	Hubring 011 Aro volumetrico 011	Came 011	034.67759		1	
Cam ring 013 Anello camma 013	Hubring 013 Aro volumetrico 013	Came 013	034.67836		1	
Cam ring 017 Anello camma 017	Hubring 017 Aro volumetrico 017	Came 017	034.67760		1	
Cam ring 020 Anello camma 020	Hubring 020 Aro volumetrico 020	Came 020	034.67838		1	
Cam ring 022 Anello camma 022	Hubring 022 Aro volumetrico 022	Came 022	034.67840		1	
Cam ring 025 Anello camma 025	Hubring 025 Aro volumetrico 025	Came 025	034.67842		1	
Cam ring 026 Anello camma 026	Hubring 026 Aro volumetrico 026	Came 026		034.67891	1	
Cam ring 028 Anello camma 028	Hubring 028 Aro volumetrico 028	Came 028		034.67893	1	
Cam ring 030 Anello camma 030	Hubring 030 Aro volumetrico 030	Came 030		034.67895	1	
Cam ring 032 Anello camma 032	Hubring 032 Aro volumetrico 032	Came 032		034.67897	1	
Cam ring 034 Anello camma 034	Hubring 034 Aro volumetrico 034	Came 034		034.67900	1	
Cam ring 036 Anello camma 036	Hubring 036 Aro volumetrico 036	Came 036		034.67901	1	
Cam ring 040 Anello camma 040	Hubring 040 Aro volumetrico 040	Came 040		034.67903	12	
Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	034.66991	034.66991	1	

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrpcion	Description	Part N° Teil Nr. Code N° Código Referencia T7AS	Part N° Teil Nr. Code N° Código Referencia T7ASW	Qty. Stück Qty. Qtà Cant.
8	Rotor-insert ass'y Insierne rotore	Rotor Conjunto rotor	Rotor et douille ass.	S24.91610	S24.49820	1
9	Shaft seal (S1 - 0.7 bar) Paraolio (S1 - 0.7 bar)	Simmerring (S1 - 0.7 bar) Reten eje (S1 - 0.7 bar)	Joint d'arbre (S1 - 0.7 bar)	620.00017.3	620.00024.3	1
	Shaft seal (S5 - 0.7 bar) Paraolio (S5 - 0.7 bar)	Simmerring (S5 - 0.7 bar) Reten eje (S5 - 0.7 bar)	Joint d'arbre (S5 - 0.7 bar)	620.00021.3		1
10	Ball bearing Cuscinetto a sfera	Kugellager Cojinete de bolas	Roulement à billes	230.82149	230.90024.3	1
11a	Key (code 1) Chiavetta (codice 1)	Paßfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	211.22024	211.22024	1
12a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Welle für Paßfeder (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	034.67830	034.67887	1
12b	Shaft (splined) (code 3) (SAE B) Albero a scanalato (codice 3) (SAE B)	Vielkeilwelle (Typ 3) (SAE B) Eje estriado (codigo 3) (SAE B)	Arbre à cannelures (code 3) (SAE B)	034.67831	034.67888	1
12c	Shaft (splined) (code 4) (SAE A) Albero a scanalato (codice 4) (SAE A)	Vielkeilwelle (Typ 4) (SAE A) Eje estriado (codigo 4) (SAE A)	Arbre à cannelures (code 4) (SAE A)	034.67757		1
12c	Shaft (splined) (code 4) Albero a scanalato (codice 4)	Vielkeilwelle (Typ 4) Eje estriado (codigo 4)	Arbre à cannelures (code 4)		034.67889	1
13	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips	356.30185	356.30206	1
14	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips	356.31078	034.70777	1
15	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips	356.30125	356.00037.3	1
	Mounting cap 1" (UNC - 00) Coperchio 1" (UNC - 00)	Deckel 1" (UNC - 00) Tapa de montaje 1" (UNC - 00)	Chapeau de montage 1" (UNC - 00)	034.67828		1
	Mounting cap 1 1/4 (UNC - 00) Coperchio 1 1/4 (UNC - 00)	Deckel 1 1/4 (UNC - 00) Tapa de montaje 1 1/4 (UNC - 00)	Chapeau de montage 1 1/4 (UNC - 00)		034.67882	1
	Mounting cap 1 1/4 (NPTF - 03) Coperchio anteriore 1 1/4 (NPTF - 03)	Deckel 1 1/4 (NPTF - 03) Tapa de montaje 1 1/4 (NPTF - 03)	Chapeau de montage 1 1/4 (NPTF - 03)	034.67829	034.67885	1
16	Mounting cap (SAE 16 - 02) Coperchio (SAE 16 - 02)	Deckel (SAE 16 - 02) Tapa de montaje (SAE 16 - 02)	Chapeau de montage (SAE 16 - 02)	034.67752		1
	Mounting cap (SAE 20 - 02) Coperchio (SAE 20 - 02)	Deckel (SAE 20 - 02) Tapa de montaje (SAE 20 - 02)	Chapeau de montage (SAE 20 - 02)		034.67884	1
	Mounting cap 1" (BSP - 04) Coperchio 1" (BSP - 04)	Deckel 1" (BSP - 04) Tapa de montaje 1" (BSP - 04)	Chapeau de montage 1" (BSP - 04)	034.67925		12
	Mounting cap 1 1/4 (BSP - 04) Coperchio 1 1/4 (BSP - 04)	Deckel 1 1/4 (BSP - 04) Tapa de montaje 1 1/4 (BSP - 04)	Chapeau de montage 1 1/4 (BSP - 04)		034.67927	1
17	O ring Guarnizione	Dichting Junta torica	Joint torique	671.00154.3	671.00154.3	1
18	Vane Paleta	Flügel Paleta	Palette	034.67535	034.66917	4
19	Bush Bussola	Buchse Cojinete de fricción	Bague	216.00004.3	034.67907	
20	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	691.10226	691.10226	1
21	Screw Vite	Schraube Tornille	Vis	361.12284.3	361.12324.3	1

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7AS	Part N° Teil Nr. Code N° Cod. N° Referencia T7ASW	Qty Stück Qté Qtá Cant.
	REPAIR KIT KIT DI RICAMBIO	AUSTAUSCH-BAUGRUPPEN CUNJUNTO REPARACION	POCHETTES RECHANGES			
A	Cart. and plate ass'y B06 <i>Ins. cart. B06</i>	Pumpeneinheit B06 Conjunto cart. y platos B06	Cart. et plaque ass. B06	S24.93528		1
A	Cart. and plate ass'y B10 <i>Ins. cart. B10</i>	Pumpeneinheit B10 Conjunto cart. y platos B10	Cart. et plaque ass. B10	S24.93529		1
A	Cart. and plate ass'y B11 <i>Ins. cart. B11</i>	Pumpeneinheit B11 Conjunto cart. y platos B11	Cart. et plaque ass. B11	S24.92640		1
A	Cart. and plate ass'y B13 <i>Ins. cart. B13</i>	Pumpeneinheit B13 Conjunto cart. y platos B13	Cart. et plaque ass. B13	S24.93530		1
A	Cart. and plate ass'y B17 <i>Ins. cart. B17</i>	Pumpeneinheit B17 Conjunto cart. y platos B17	Cart. et plaque ass. B17	S24.92641		1
A	Cart. and plate ass'y B20 <i>Ins. cart. B20</i>	Pumpeneinheit B20 Conjunto cart. y platos B20	Cart. et plaque ass. B20	S24.93531		1
A	Cart. and plate ass'y B22 <i>Ins. cart. B22</i>	Pumpeneinheit B22 Conjunto cart. y platos B22	Cart. et plaque ass. B22	S24.93532		1
A	Cart. and plate ass'y B25 <i>Ins. cart. B25</i>	Pumpeneinheit B25 Conjunto cart. y platos B25	Cart. et plaque ass. B25	S24.93533		1
A	Cart. and plate ass'y B26 <i>Ins. cart. B26</i>	Pumpeneinheit B26 Conjunto cart. y platos B26	Cart. et plaque ass. B26	S24.94749		1
A	Cart. and plate ass'y B28 <i>Ins. cart. B28</i>	Pumpeneinheit B28 Conjunto cart. y platos B28	Cart. et plaque ass. B28	S24.94750		1
A	Cart. and plate ass'y B30 <i>Ins. cart. B30</i>	Pumpeneinheit B30 Conjunto cart. y platos B30	Cart. et plaque ass. B30	S24.94751		1
A	Cart. and plate ass'y B32 <i>Ins. cart. B32</i>	Pumpeneinheit B32 Conjunto cart. y platos B32	Cart. et plaque ass. B32	S24.94752		1
A	Cart. and plate ass'y B34 <i>Ins. cart. B34</i>	Pumpeneinheit B34 Conjunto cart. y platos B34	Cart. et plaque ass. B34	S24.94913		1
A	Cart. and plate ass'y B36 <i>Ins. cart. B36</i>	Pumpeneinheit B36 Conjunto cart. y platos B36	Cart. et plaque ass. B36	S24.94753		1
A	Cart. and plate ass'y B40 <i>Ins. cart. B40</i>	Pumpeneinheit B40 Conjunto cart. y platos B40	Cart. et plaque ass. B40	S24.94754		1
B	Shaft and bearing ass'y (code 1) <i>Ins. albero (codice 1)</i>	Baugruppe (Welle u. Lager) (Typ 1) Conjunto eje cojinete (codigo 1)	Arbre et roulement ass. (code 1)	S24.93534		1
C	Shaft and bearing ass'y (code 3) <i>Ins. albero (codice 3)</i>	Baugruppe (Welle u. Lager) (Typ 3) Conjunto eje cojinete (codigo 3)	Arbre et roulement ass. (code 3)	S24.93535		1
D	Shaft and bearing ass'y (code 4) <i>Ins. albero (codice 4)</i>	Baugruppe (Welle u. Lager) (Typ 4) Conjunto eje cojinete (codigo 4)	Arbre et roulement ass. (code 4)	S24.92642		1
E	Seal kit (S1 - 0,7 bar) <i>Serie guarnizioni (S1 - 0,7 bar)</i>	Dichtungsatz (S1 - 0,7 bar) Juego de juntas (S1 - 0,7 bar)	Pochette de joint (S1 - 0,7 bar)	S24.92643		1
E	Seal kit (S5 - 0,7 bar) <i>Serie guarnizioni (S5 - 0,7 bar)</i>	Dichtungsatz (S5 - 0,7 bar) Juego de juntas (S5 - 0,7 bar)	Pochette de joint (S5 - 0,7 bar)	S24.92643.5		1
F	Port plate pressure and bush ass'y <i>Ins. piatto distributore anter.</i>	Steuerplatte mit Buchse Conj. plato dist. presión con coj. fricción	Plaque pression et bague ass.	S24.92639		1

Model Code	Typenschlüssel	Désignation - type
<b>Model number</b>	<b>Typenbezeichnung :</b>	<b>Numéro du modèle :</b>
T7AS series - SAE A - 2 bolts Mounting flange J744	Baureihe T7AS - SAE A - 2-Loch Montageflansch nach J744	Série T7AS - SAE A 2 trous Bride de montage J744
<b>Cam ring</b> (Volumetric displacement) (ml/rev.)	<b>Hubring</b> (Geometrisches Fördervolumen) (cm <sup>3</sup> /U)	<b>Carne</b> (Cylindricité théorique) (cm <sup>3</sup> /tr)
B06 = 5,8 B10 = 9,8 B11 = 11,0 B13 = 12,8 B17 = 17,2 B20 = 19,8 B22 = 22,5 B25 = 24,9	B06 = 5,8 B10 = 9,8 B11 = 11,0 B13 = 12,8 B17 = 17,2 B20 = 19,8 B22 = 22,5 B25 = 24,9	B06 = 5,8 B10 = 9,8 B11 = 11,0 B13 = 12,8 B17 = 17,2 B20 = 19,8 B22 = 22,5 B25 = 24,9
<b>Type of shaft</b> 1 = keyed (non SAE) 3 = spined 16/32 (SAE B) - 13 teeth 4 = spined 16/32 (SAE A) - 9 teeth	<b>Art der Welle</b> 1 = Paßfedernelle (nicht SAE) 3 = Vielkeilwelle 16/32 (SAE B) - 13 Zähne 4 = Vielkeilwelle 16/32 (SAE A) - 9 Zähne	<b>Type d'arbre</b> 1 = à clavette (non SAE) 3 = à cannelures 16/32 (SAE B) - 13 dents 4 = à cannelures 16/32 (SAE A) - 9 dents
<b>Direction of rotation</b> R = Clockwise L = Counter-clockwise	<b>Drehrichtung</b> R = Rechtslauf L = Linkslauf	<b>Sens de rotation</b> R = à droite L = à gauche
<b>Porting combination</b>	<b>Lage der Anschlüsse</b>	<b>Combinaison des orifices</b>
<b>Design letter</b>	<b>Ausführungsbuchstabe</b>	<b>Conception</b>
<b>Seal class</b> 1 = ST - BUNA N 5 = SS - VITON	<b>Dichtungsklasse</b> 1 = ST - BUNA N 5 = SS - VITON	<b>Classe de joint</b> 1 = ST - BUNA N 5 = SS - VITON
<b>Mounting w/connection variables</b> 00 = 4 bolts SAE flanges (J518) UNC threads S = 1" SAE P = 3/4" SAE 02 = SAE S = 1"5/16-12UNF-2B (SAE 16) P = 1"1/16-12UNF-2B (SAE 12) 03 = NPTF S = 1"1/4 NPTF P = 3/4" NPTF 04 = BSP S = 1" BSP P = 3/4" BSP	<b>Gehäuse-Anschlußgröße</b> 00 = SAE-Vierlochflansch (J518) S = 1" SAE P = 3/4" SAE 02 = SAE S = 1"5/16-12UNF-2B (SAE 16) P = 1"1/16-12UNF-2B (SAE 12) 03 = NPTF S = 1"1/4 NPTF P = 3/4" NPTF 04 = BSP S = 1" BSP P = 3/4" BSP	<b>Option sur orifices</b> 00 = Bride SAE 4 trous (J518) S = 1" SAE P = 3/4" SAE 02 = SAE S = 1"5/16-12UNF-2B (SAE 16) P = 1"1/16-12UNF-2B (SAE 12) 03 = NPTF S = 1"1/4 NPTF P = 3/4" NPTF 04 = BSP S = 1" BSP P = 3/4" BSP
<b>Modifications</b>	<b>Modifikationen</b>	<b>Modifications</b>



**Designazione**

**Sigla :**

Serie T7AS - SAE A, 2 fori  
 Flangia di montaggio J744

**Tipo di cartuccia**  
 (Cilindrata) (ml/giro)

- B06 = 5,8
- B10 = 9,8
- B11 = 11,0
- B13 = 12,8
- B17 = 17,2
- B20 = 19,8
- B22 = 22,5
- B25 = 24,9

**Tipo di albero**

- 1 = a chiave
- 3 = scanalato 16/32 (SAE B) - 13 denti
- 4 = scanalato 16/32 (SAE A) - 9 denti

**Senso di rotazione**

- R = Oreario
- L = Antiorario

**Orientamento delle bocche**

**Disegno**

**Tipo di guarnizioni**

- 1 = S1 - BUNA N
- 5 = S5 - VITON

**Dimensioni delle bocche**

- 00 = Flangia SAE 4 drenaggio (J518)
- S = 1" SAE
- P = 3/4" SAE
- 02 = SAE
- S = 1" 5/16-12UNF-2B (SAE 16)
- P = 1" 1/16-12UNF-2B (SAE 12)
- 03 = NPTF
- S = 1" 1/4 NPTF
- P = 3/4" NPTF
- 04 = BSP
- S = 1" BSP
- P = 3/4" BSP

**Modifiche**

**Clave de designación**

**Referencia modelo :**

Serie T7AS - SAE A, 2 taladros  
 Brida de montaje J744

**Aro volumetrico**  
 (Cilindrada) (ml/rev)

- B06 = 5,8
- B10 = 9,8
- B11 = 11,0
- B13 = 12,8
- B17 = 17,2
- B20 = 19,8
- B22 = 22,5
- B25 = 24,9

**Tipo de eje**

- 1 = chaveteado
- 3 = estriado 16/32 (SAE B) - 13 denti
- 4 = estriado 16/32 (SAE A) - 9 denti

**Sentido de giro**

- R = Derecha
- L = Izquierda

**Posición de bocas**

**Letra de diseño**

**Clase de juntas**

- 1 = S1 - BUNA N
- 5 = S5 - VITON

**Opciones de las bocas**

- 00 = Brida SAE 4 taladros (J518)
- S = 1" SAE
- P = 3/4" SAE
- 02 = SAE
- S = 1" 5/16-12UNF-2B (SAE 16)
- P = 1" 1/16-12UNF-2B (SAE 12)
- 03 = NPTF
- S = 1" 1/4 NPTF
- P = 3/4" NPTF
- 04 = BSP
- S = 1" BSP
- P = 3/4" BSP

**Modificaciones**

T7AS - B17 - 1 R 00 - A 1 00 - M...





Model Code	Typenschlüssel	Désignation - type
<b>Model number</b>	<b>Typenbezeichnung :</b>	<b>Numéro du modèle :</b>
T7ASW series - SAE A - 2 bolts Mounting flange J744	Baureihe T7ASW - SAE A - 2-Loch Montageflansch nach J744	Série T7ASW - SAE A 2 trous Bride de montage J744
<b>Cam ring</b> (Volumetric displacement) (ml/rev.) B26 = 26,0 B28 = 28,0 B30 = 30,0 B32 = 31,8 B34 = 34,0 B36 = 36,0 B40 = 40,0	<b>Hubring</b> (Geometrisches Fördervolumen) (cm <sup>3</sup> /U) B26 = 26,0 B28 = 28,0 B30 = 30,0 B32 = 31,8 B34 = 34,0 B36 = 36,0 B40 = 40,0	<b>Camé</b> (Cylindrée théorique) (cm <sup>3</sup> /tr) B26 = 26,0 B28 = 28,0 B30 = 30,0 B32 = 31,8 B34 = 34,0 B36 = 36,0 B40 = 40,0
<b>Type of shaft</b> 1 = keyed (non SAE) 3 = splined 16/32 (SAE B) - 13 teeth 4 = splined 16/32 (non SAE) - 11 teeth	<b>Art der Welle</b> 1 = Paßfederwelle (nicht SAE) 3 = Vielkeilwelle 16/32 (SAE B) - 13 Zähne 4 = Vielkeilwelle 16/32 (nicht SAE) - 11 Zähne	<b>Type d'arbre</b> 1 = à clavette (non SAE) 3 = à cannelures 16/32 (SAE B) - 13 dents 4 = à cannelures 16/32 (non SAE) - 11 dents
<b>Direction of rotation</b> R = Clockwise L = Counter-clockwise	<b>Drehrichtung</b> R = Rechtslauf L = Linkslauf	<b>Sens de rotation</b> R = à droite L = à gauche
<b>Porting combination</b>	<b>Lage der Anschlüsse</b>	<b>Combinaison des orifices</b>
<b>Design letter</b>	<b>Ausführungsbuchstabe</b>	<b>Conception</b>
<b>Seal class</b> 1 = S1 - BUNA N	<b>Dichtungsklasse</b> 1 = S1 - BUNA N	<b>Classe de joint</b> 1 = S1 - BUNA N
<b>Mounting w/connection variables</b> 00 = 4 bolts SAE flanges (J518) UNC threads S = 1" 1/4 SAE P = 3/4" SAE 02 = SAE S = 1"5/8-12UNF-2B (SAE 20) P = 1"1/16-12UNF-2B (SAE 12) 03 = NPTF & SAE S = 1"1/16 NPTF P = 1"1/16-12UNF-2B (SAE 12) 04 = BSP S = 1"1/4 BSP P = 3/4" BSP	<b>Gehäuse-Anschlußgröße</b> 00 = SAE-Vierlochflansch (J518) S = 1"1/4 SAE P = 3/4" SAE 02 = SAE S = 1"5/8-12UNF-2B (SAE 20) P = 1"1/16-12UNF-2B (SAE 12) 03 = NPTF & SAE S = 1"1/16 NPTF P = 1"1/16-12UNF-2B (SAE 12) 04 = BSP S = 1"1/4 BSP P = 3/4" BSP	<b>Option sur orifices</b> 00 = Bride SAE 4 trous (J518) S = 1"1/4 SAE P = 3/4" SAE 02 = SAE S = 1"5/8-12UNF-2B (SAE 20) P = 1"1/16-12UNF-2B (SAE 12) 03 = NPTF & SAE S = 1"1/16 NPTF P = 1"1/16-12UNF-2B (SAE 12) 04 = BSP S = 1"1/4 BSP P = 3/4" BSP
<b>Modifications</b>	<b>Modifikationen</b>	<b>Modifications</b>
		T7ASW - B32 - 1 R 00 - A 1 00 - M...



## Designazione

### Sigla :

Serie T7ASW - SAE A, 2 fori  
Flangia di montaggio J744

### Tipo di cartuccia

(Cilindrata) (ml/giro)  
B26 = 26,0  
B28 = 28,0  
B30 = 30,0  
B32 = 31,8  
B34 = 34,0  
B36 = 36,0  
B40 = 40,0

### Tipo di albero

1 = a chavetta  
3 = scanalato 16/32 (SAE B) - 13 denti  
4 = scanalato 16/32 - 11 denti

### Senso di rotazione

R = Orotario  
L = Antiorotario

### Orientamento delle bocche

### Disegno

Tipo di guarnizioni  
1 = S1 - Buna N

### Dimensioni delle bocche

00 = Flangia SAE 4 drenaggio (J518)  
S = 1" 1/4 SAE  
P = 3/4" SAE  
02 = SAE  
S = 1"5/8-12UNF-2B (SAE 20)  
P = 1"1/16-12UNF-2B (SAE 12)  
03 = NPTF & SAE  
S = 1"1/16 NPTF  
P = 1"1/16-12UNF-2B (SAE 12)  
04 = BSP  
S = 1" 1/4 BSP  
P = 3/4" BSP

### Modifiche

## Clave de designación

### Referencia modelo :

Serie T7ASW - SAE A, 2 taladros  
Brida de montaje J744

### Aro volumetrico

(Cilindrada) (ml/rev)  
B26 = 26,0  
B28 = 28,0  
B30 = 30,0  
B32 = 31,8  
B34 = 34,0  
B36 = 36,0  
B40 = 40,0

### Tipo de eje

1 = chaveteado  
3 = escariado 16/32 (SAE B) - 13 dientes  
4 = escariado 16/32 - 11 denti

### Sentido de giro

R = Derecha  
L = Izquierda

### Posición de bocas

### Letra de diseño

Clase de juntas  
1 = S1 - Buna N

### Opciones de las bocas

00 = Brida SAE 4 taladros (J518)  
S = 1" 1/4 SAE  
P = 3/4" SAE  
02 = SAE  
S = 1"5/8-12UNF-2B (SAE 20)  
P = 1"1/16-12UNF-2B (SAE 12)  
03 = NPTF & SAE  
S = 1"1/16 NPTF  
P = 1"1/16-12UNF-2B (SAE 12)  
04 = BSP  
S = 1" 1/4 BSP  
P = 3/4" BSP

### Modificaciones

T7ASW - B32 - 1 R 00 - A 1 00 - M...



## **WARNING**

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