


approved for manufacturing
subject to modifications

checker: FLITTNEK

Date: 05.04.2022

Fertigungsfreigabe.		16.03.2022	SCHWENDS	05.04.2022	FLITTNEK
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HERRENKNECHT AG Schlehenweg 2 D-77963 Schwanau Tel.: 07824/302-0 Fax: 07824/3403 Info@Herrenknecht.de		 Tunnelvortriebstechnik		Type of drawing schematic	Project M-722M
Name HYDR.SCHEMA HILFSBETRIEBE M-722M EPB2000TB-2380PR		Drawing no. 1187-45-015-00		Page no. 1 / 1	Index
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[Structure]

Strukturstückliste Modular parts list



Projekt
Teilenummer 40619984
HYDR.SCHEMA HILFSBETRIEBE
Zeichnungsnr. 1187-45-015-00

Project
Part number 40619984
HYDR.DIAGRAM AUXILIARY HYDR.
Drawing no. 1187-45-015-00

Item	Operating resources structure	Document path	Material number	description	Designation	Drawing no.	Quantity
21	17A001	1C2	23100034	HYDRAULIKMOTOR	HYDRAULIC MOTOR		1,00 ST
22	17A002	1A5	23100043	HYDRAULIKMOTOR	HYDRAULIC MOTOR		1,00 ST
22.1	D1		28800563	DICHTSATZ SONSTIGE	SEALING KIT MISCELLANEOUS		1,00 ST
35	17A003	1B8	20001480	HYDRAULIKZYLINDER	HYDRAULIC CYLINDER	20001480	1,00 ST
51	17C001	1E6	40624851	STEUERBLOCK	CONTROL BLOCK	6963 1338-38	1,00 ST
51.1	Z1		27106638	EINGANGSPLATTE HYDRAULIK	INPUT PANEL HYDRAULIC		1,00 ST
51.2	V1		40624862	WEGESCHIEBERSEGMENT	DIRECTIONAL SEGMENT		1,00 ST
51.2.1	Z1		27902830	SCHIEBERKOLBEN	SLIDER PISTON		1,00 ST
51.2.2	Y01		27102735	ELEKTROMAGNET	ELECTROMAGNET		1,00 ST
51.2.3	Z2		27901940	AUFFLANSCHBLOCK	FLANGE MOUNTED BLOCK		1,00 ST
51.2.4	D1		28800332	DICHTSATZ VENTIL	SEALING KIT VALVE		1,00 ST
51.3	Z2-Z3		40091995	AUFFLANSCHBLOCK	FLANGE MOUNTED BLOCK		2,00 ST
51.4	V2		27105762	WEGESCHIEBERSEGMENT	DIRECTIONAL SEGMENT	6961 3593-00	1,00 ST
51.4.1	Z1		27901662	SCHIEBERKOLBEN	SLIDER PISTON		1,00 ST
51.4.2	Y01		27901945	ELEKTROMAGNET	ELECTROMAGNET		1,00 ST
51.4.3	Z2		27901940	AUFFLANSCHBLOCK	FLANGE MOUNTED BLOCK		1,00 ST
51.4.4	D1		28800334	DICHTSATZ VENTIL	SEALING KIT VALVE		1,00 ST
51.5	V3		40624865	WEGESCHIEBERSEGMENT	DIRECTIONAL SEGMENT		1,00 ST
51.5.1	Z1		27901805	SCHIEBERKOLBEN	SLIDER PISTON		1,00 ST
51.5.2	Y01		27102735	ELEKTROMAGNET	ELECTROMAGNET		1,00 ST
51.5.3	Z2		27901940	AUFFLANSCHBLOCK	FLANGE MOUNTED BLOCK		1,00 ST
51.5.4	D1		28800332	DICHTSATZ VENTIL	SEALING KIT VALVE		1,00 ST
51.6	Z4		27103188	ABSCHLUSSPLATTE HYDRAULIK	END PANEL HYDRAULIC		1,00 ST
27	17V002	1B3	27101319	DRUCKBEGRENZUNGSVENTIL	PRESSURE LIMITING VALVE		1,00 ST
28	17V003	1B4	27101319	DRUCKBEGRENZUNGSVENTIL	PRESSURE LIMITING VALVE		1,00 ST
40	17V007	1C7	27100266	DRUCKVENTIL	PRESSURE VALVE		1,00 ST
41	17V008	1B5	27100826	DRUCKVENTIL	PRESSURE VALVE		1,00 ST
43	17V009	1F5	27105071	WEGESITZVENTIL	DIRECTIONAL SEATED VALVE		1,00 ST
45	17V010	1B5	27101458	DRUCKBEGRENZUNGSVENTIL	PRESSURE LIMITING VALVE		1,00 ST

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Projekt
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HYDR.SCHEMA HILFSBETRIEBE
Zeichnungsnr. 1187-45-015-00

Project
Part number 40619984
HYDR.DIAGRAM AUXILIARY HYDR.
Drawing no. 1187-45-015-00

Item	Operating resources structure	Document path	Material number	description	Designation	Drawing no.	Quantity
46	17V011	1B5	27100418	WECHSELVENTIL	SHUTTLE VALVE		1,00 ST
50	17V012	1B5	27100842	WEGESITZVENTIL	DIRECTIONAL SEATED VALVE		1,00 ST
23	17Z001	1C3	27402149	SCHRAUBKUPPLUNG STECKER	SCREW COUPLING PLUG	27402149	1,00 ST
24	17Z002	1C3	27402148	SCHRAUBKUPPLUNG MUFFE	SCREW COUPLING SOCKET	27402148	1,00 ST
24.1			28800048	DICHTSATZ SONSTIGE	SEALING KIT MISCELLANEOUS		1,00 ST
24.1.1			28000032	O-RING	O-RING		1,00 ST
24.1.2			20900192	STÜTZRING	BACK-UP RING		1,00 ST
24.1.3			27900391	RING	RING		1,00 ST
25	17Z003	1B3	27402149	SCHRAUBKUPPLUNG STECKER	SCREW COUPLING PLUG	27402149	1,00 ST
26	17Z004	1B3	27402148	SCHRAUBKUPPLUNG MUFFE	SCREW COUPLING SOCKET	27402148	1,00 ST
26.1			28800048	DICHTSATZ SONSTIGE	SEALING KIT MISCELLANEOUS		1,00 ST
26.1.1			28000032	O-RING	O-RING		1,00 ST
26.1.2			20900192	STÜTZRING	BACK-UP RING		1,00 ST
26.1.3			27900391	RING	RING		1,00 ST
37	17Z017	1B7	27402272	SCHRAUBKUPPLUNG STECKER	SCREW COUPLING PLUG	27402272	1,00 ST
36	17Z018	1B7	27402271	SCHRAUBKUPPLUNG MUFFE	SCREW COUPLING SOCKET	27402271	1,00 ST
38	17Z019	1C7	27402271	SCHRAUBKUPPLUNG MUFFE	SCREW COUPLING SOCKET	27402271	1,00 ST
39	17Z020	1C7	27402272	SCHRAUBKUPPLUNG STECKER	SCREW COUPLING PLUG	27402272	1,00 ST