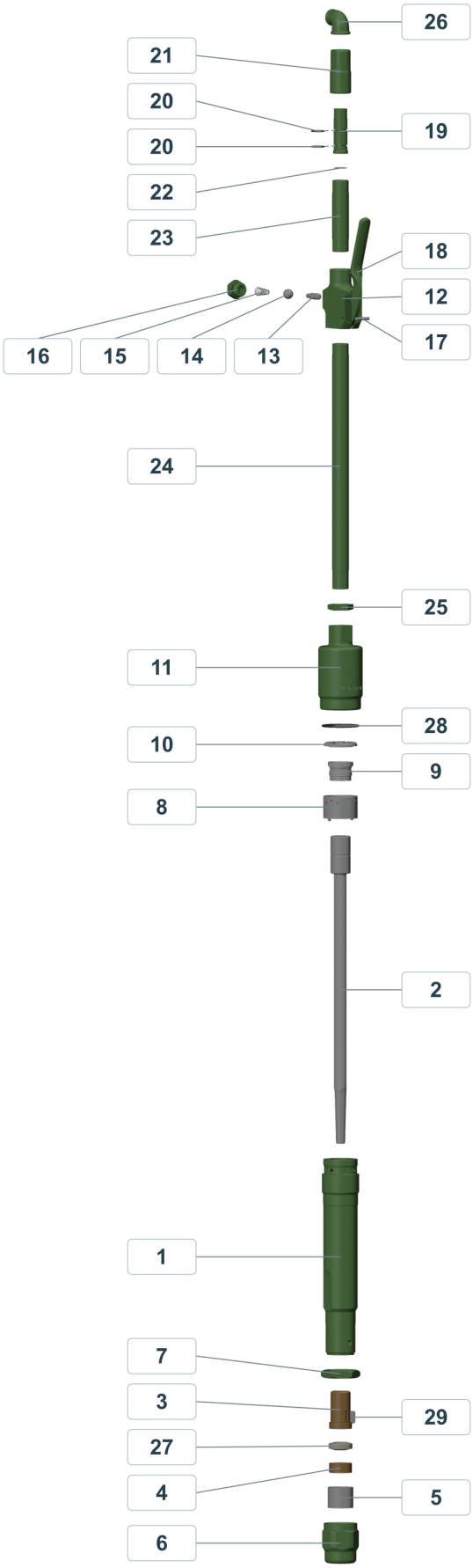
9 Exploded views ST 20 P.1

ST 20 P.1 – article 052-61181. Dedicated exploded view for part identification; not a dimensioned drawing. Blue part numbers open the shop.



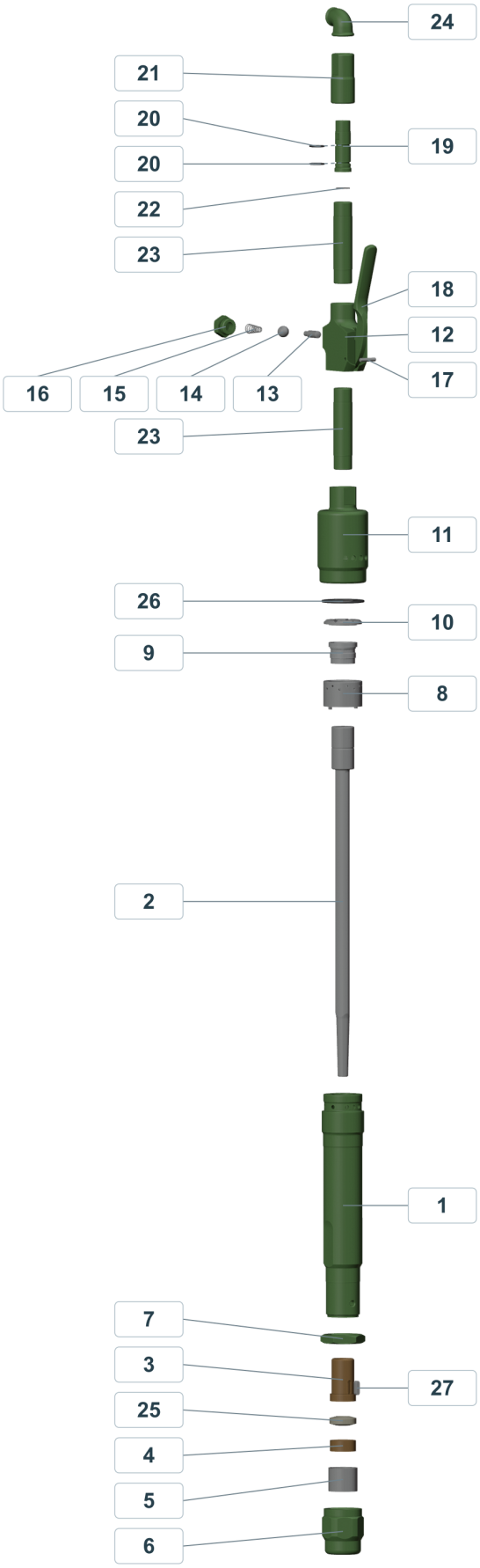
10 Spare parts

Item	Qty.	Description	Part number
1	1	Cylinder	052-2241
2	1	Piston rod	052-2243
3	1	Guide bushing	052-2259
4	1	Stuffing box	052-2257
5	1	Tube	052-2246
6	1	Threaded fitting	052-2247
7	1	Locknut	052-2238
8	1	Valve housing	052-1325
9	1	Valve sleeve	052-1326
10	1	Valve housing cover	052-1332
11	1	Lever hood	052-2245
12	1	Complete lever valve	052-7424
13	1	Valve pin	052-7427
14	1	Ball	307-2088
15	1	Compression spring	304-7044
16	1	Plug	306-0267
17	1	Pin	304-3442
18	1	Lever	052-0429
19	1	Pivot pin	052-2254
20	2	O-ring	307-2154
21	1	Pin guide	052-2255
22	1	Strainer	304-5066
23	1	Support tube	052-7428
24	1	Lower support tube	052-0465
25	1	Nut	304-7339
26	1	Elbow	304-6434
27	1	Packing	052-2269
28	1	O-ring	307-2419
29	1	Parallel key	304-4534

Variants and spare-parts orders
Polygonal piston rod (2) with parallel key (29), MK 2 socket. Two O-rings (20) on pivot pin (19). Lever valve (12, 052-7424) is also available complete. Supplied without rammer foot. When ordering, state ST 20 P.1, article 052-61181, and the spare-part number.

9 Exploded views ST 20 P.2

ST 20 P.2 – article 052-61182



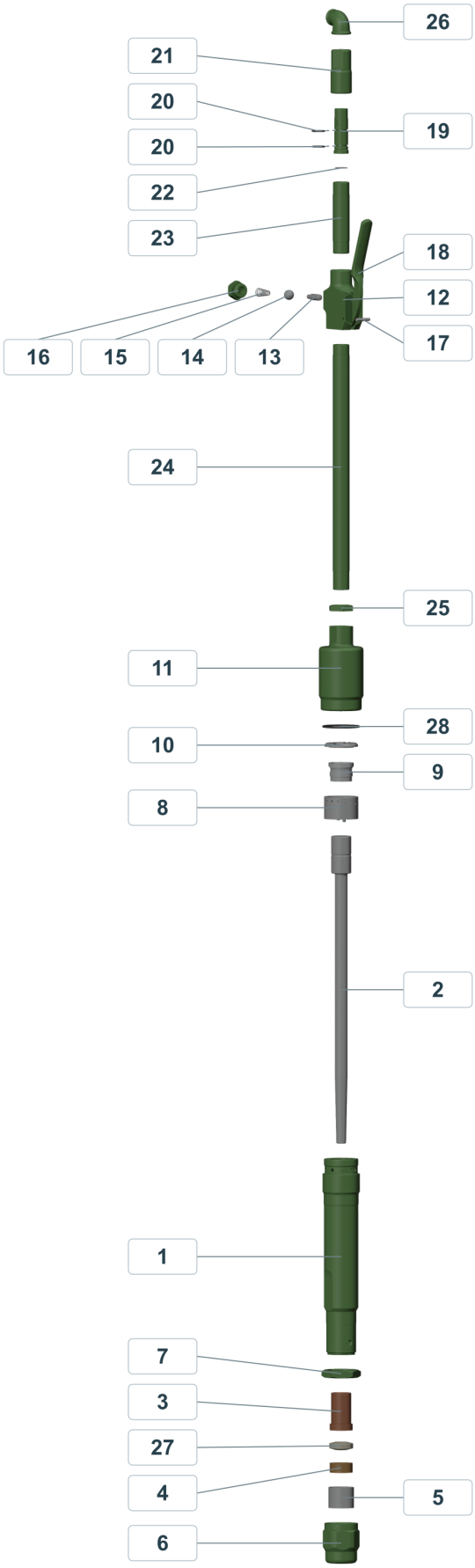
10 Spare parts

Item	Qty.	Description	Part number
1	1	Cylinder	052-2241
2	1	Piston rod	052-2243
3	1	Guide bushing	052-2259
4	1	Stuffing box	052-2257
5	1	Tube	052-2246
6	1	Threaded fitting	052-2247
7	1	Locknut	052-2238
8	1	Valve housing	052-1325
9	1	Valve sleeve	052-1326
10	1	Valve housing cover	052-1332
11	1	Lever hood	052-2245
12	1	Complete lever valve	052-7424
13	1	Valve pin	052-7427
14	1	Ball	307-2088
15	1	Compression spring	304-7044
16	1	Plug	306-0267
17	1	Pin	304-3442
18	1	Lever	052-0429
19	1	Pivot pin	052-2254
20	2	O-ring	307-2154
21	1	Pin guide	052-2255
22	1	Strainer	304-5066
23	2	Support tube	052-7428
24	1	Elbow	304-6434
25	1	Packing	052-2269
26	1	O-ring	307-2419
27	1	Parallel key	304-4534

Variants and spare-parts orders
Polygonal piston rod (2) with parallel key (27), MK 2 socket. Two O-rings (20) on pivot pin (19). Lever valve (12, 052-7424) is also available complete. Supplied without rammer foot. When ordering, state ST 20 P.2, article 052-61182, and the spare-part number.

9 Exploded views ST 20 R.1

ST 20 R.1 – article 052-61171



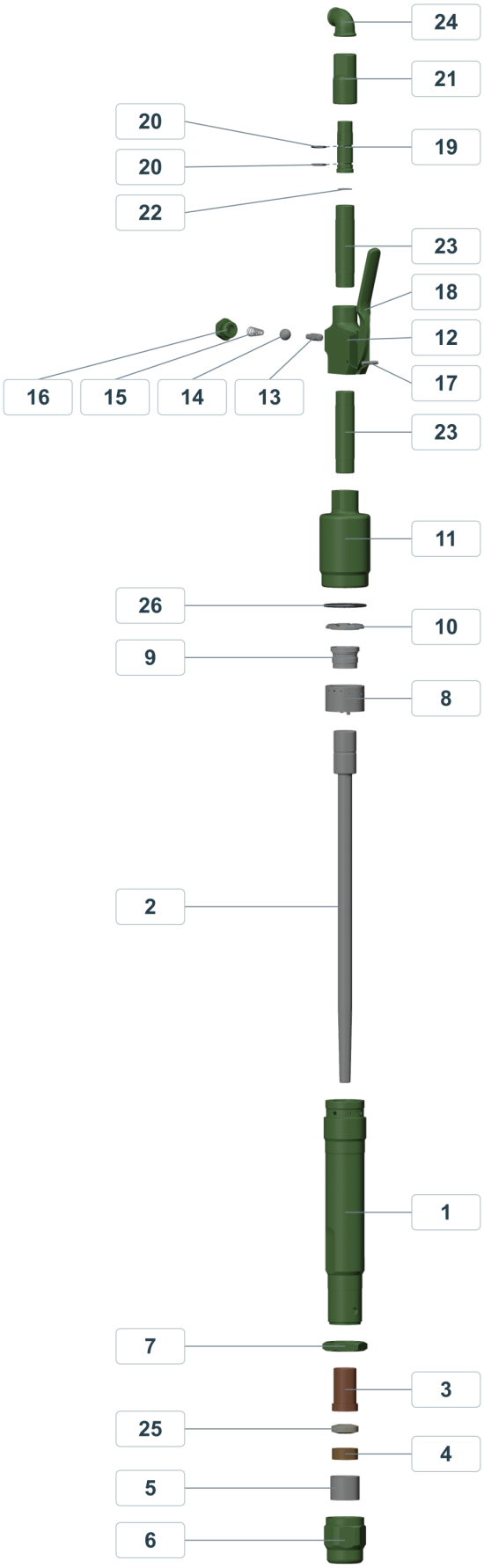
10 Spare parts

Item	Qty.	Description	Part number
1	1	Cylinder	052-2241
2	1	Piston rod	052-2357
3	1	Guide bushing	052-2258
4	1	Stuffing box	052-2256
5	1	Tube	052-2246
6	1	Threaded fitting	052-2247
7	1	Locknut	052-2238
8	1	Valve housing	052-1325
9	1	Valve sleeve	052-1326
10	1	Valve housing cover	052-1332
11	1	Lever hood	052-2245
12	1	Complete lever valve	052-7424
13	1	Valve pin	052-7427
14	1	Ball	307-2088
15	1	Compression spring	304-7044
16	1	Plug	306-0267
17	1	Pin	304-3442
18	1	Lever	052-0429
19	1	Pivot pin	052-2254
20	2	O-ring	307-2154
21	1	Pin guide	052-2255
22	1	Strainer	304-5066
23	1	Support tube	052-7428
24	1	Lower support tube	052-0465
25	1	Nut	304-7339
26	1	Elbow	304-6434
27	1	Packing	052-2269
28	1	O-ring	307-2419

Variants and spare-parts orders
Round piston rod (2), MK 2 socket. Two O-rings (20) on pivot pin (19). Lever valve (12, 052-7424) is also available complete. Supplied without rammer foot. When ordering, state ST 20 R.1, article 052-61171, and the spare-part number.

9 Exploded views ST 20 R.2

ST 20 R.2 – article 052-61172



10 Spare parts

Item	Qty.	Description	Part number
1	1	Cylinder	052-2241
2	1	Piston rod	052-2357
3	1	Guide bushing	052-2258
4	1	Stuffing box	052-2256
5	1	Tube	052-2246
6	1	Threaded fitting	052-2247
7	1	Locknut	052-2238
8	1	Valve housing	052-1325
9	1	Valve sleeve	052-1326
10	1	Valve housing cover	052-1332
11	1	Lever hood	052-2245
12	1	Complete lever valve	052-7424
13	1	Valve pin	052-7427
14	1	Ball	307-2088
15	1	Compression spring	304-7044
16	1	Plug	306-0267
17	1	Pin	304-3442
18	1	Lever	052-0429
19	1	Pivot pin	052-2254
20	2	O-ring	307-2154
21	1	Pin guide	052-2255
22	1	Strainer	304-5066
23	2	Support tube	052-7428
24	1	Elbow	304-6434
25	1	Packing	052-2269
26	1	O-ring	307-2419

Variants and spare-parts orders
Round piston rod (2), MK 2 socket. Two O-rings (20) on pivot pin (19). Lever valve (12, 052-7424) is also available complete. Supplied without rammer foot. When ordering, state ST 20 R.2, article 052-61172, and the spare-part number.