



1	2	3	4	5	6
Pos.	Quant.	Unit	Description		Spare part No.
1	1	St.	burnerhead	BK BG 3	HVD301
2	1	St.	cover for burnerhead	D BK BG 3	HVD302
3	1	St.	measuring nipple	G 1/8", SW 13	HVD303
4	1	St.	O - ring	ø 100 x 5,00 mm	HVD304
5	1	St.	bulkhead screwing	SV 18 x M26x1,5	HVD305
6	1	St.	elbow screwing	WE18	HVD306
7	2	St.	carrying out for electrode	socket Pg11, Insulator ZE 14-12 norm.	HVD307
8	1	St.	spyglas	SW 20, G 3/8"	HVD308
9	4	St.	bolt	DIN 912, M6 x 20	HVD309
10	1	St.	nipple	2" x 50, thread 15 mm long	HVD310
11	4	St.	threadbolt	DIN 916, M8 x 16	HVD311
12	1	m	burnerpipe	ø 101,6 x 3,0, polished, welded	HVD312
13	4	St.	bolt	DIN 912, M6 x 6	HVD313
14	1	St.	sealing ring for SiC	compl. with bolts and insulation material	HVD314
15	1	m	fuelpipe	ø 18 x 1,5	HVD315
16	2	m	electrode lengthening	ø 3,00, thread M3 both sides 20 mm	HVD316
17	2	St.	close nut for electrode	thread goes thru M3	HVD317
18	2	St.	distance roll	ø6 x ø4 x 4 mm	HVD318
19	2	St.	distance bolt	M3 x 20 mm	HVD319
20	2	St.	nut	DIN 934, M3	HVD320
21	1	St.	oil nozzle	1,35 gph, 45°, solid	HVD321
22	2	St.	ignition electrode	raw part ZE 14-125-200	HVD322
23	1	St.	mixingplate (baffleplate)	with bolts and clamp bridge	HVD323
24	1	St.	straight screwing	G 18	HVD324
25	1	St.	nozzle pipe	ø 18 x 215, one side thread 9/16x24	HVD325
26	1	St.	drop stop		HVD326
27	1	St.	reduction screwing	RED 18 x 10	HVD327
28	1	St.	adapter for photosensor	M20 x 40, Alu	HVD328
29	1	St.	combustion chamber	114/104 x 300 x outlet-ø45 mm	HVD329/45
30	1	St.	flangeplate	acc. to drwg.-No.: FIPI_BG3 D/S/DS	HVD330
31	1	St.	spyhole cover	type A	HVD331
32	1	St.	bolt	DIN 912, M5 x 12	HVD332
33	1	St.	bolt	DIN 912, M6 x 20	HVD333
34	1	St.	support for electrodes	only if burnerpipe longer then 1 m	HVD334
35	3	St.	threadbolt	DIN 916, M8 x 12	HVD335

Datum		Name	
Bearb.	03.02.2004	Orlowski	
Gepr.			
Norm			
<b>Hochgeschwindigkeitsbrenner</b> <b>Baugröße 3, Diesel</b> <b>High velocity burner size 3, oil</b>			
<b>HVBG3_EL_DOCU.SKF</b>			Blatt <b>1</b> 1 Bl.
Zust.	Änderung	Datum	Name