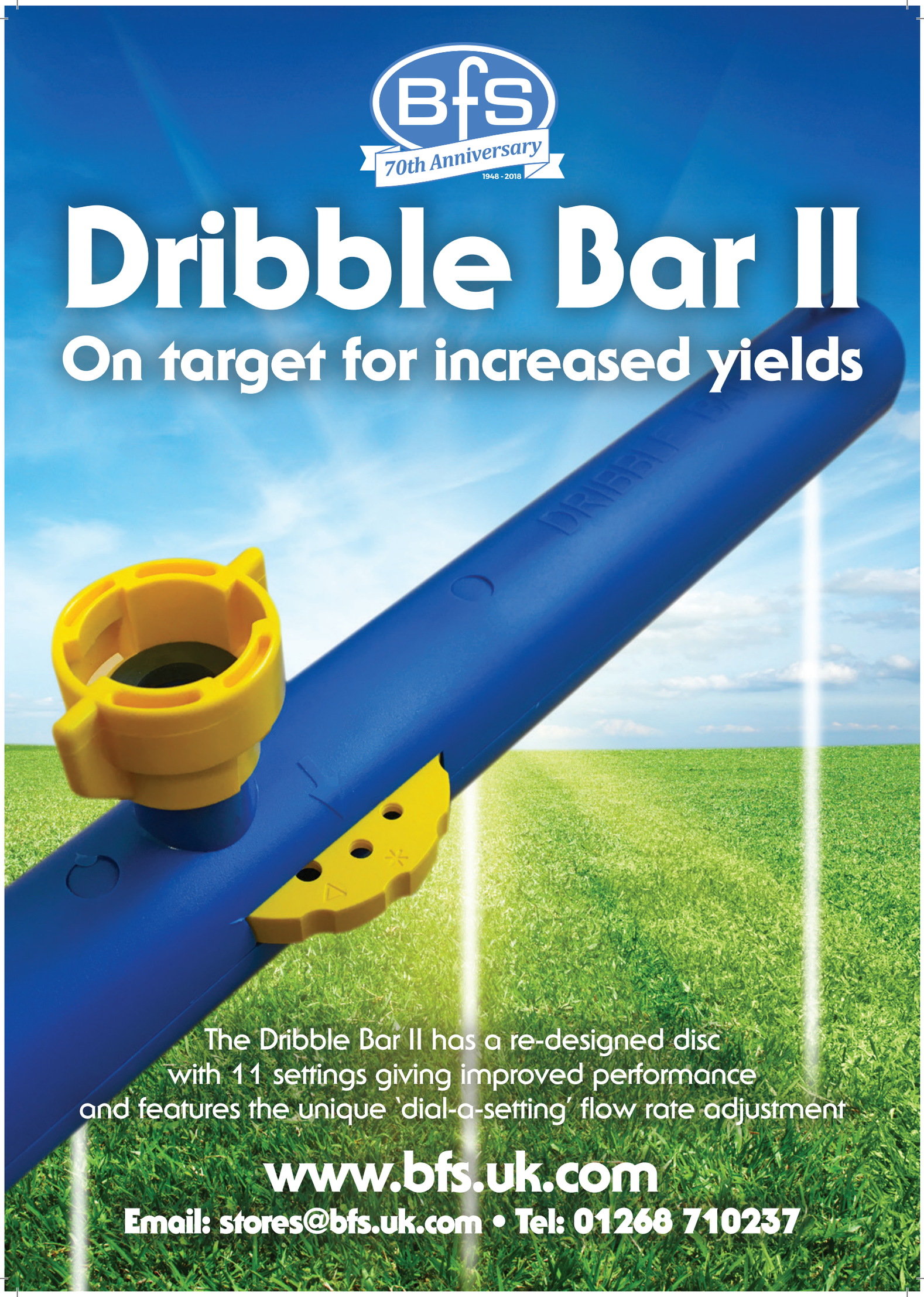
BfS
70th Anniversary
1948 - 2018
Dribble Bar II
On target for increased yields
The Dribble Bar II has a re-designed disc
with 11 settings giving improved performance
and features the unique 'dial-a-setting' flow rate adjustment
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BFS Dribble Bar

Accurately applies liquid fertiliser through four equally spaced openings along the Bar. The application rates can be pre-set to one of eleven different flow rates by a simple fingertip adjustment of the flow control dial.

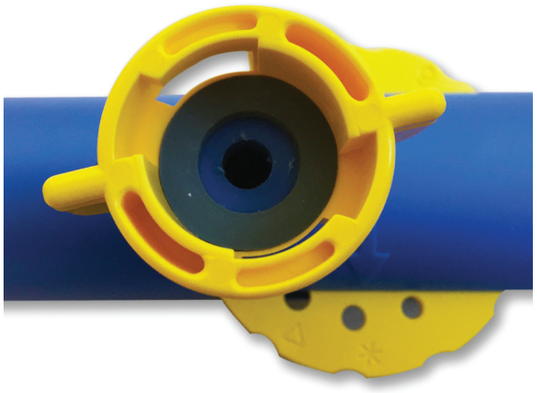
These flow rates can be easily altered in the field without metering discs or removing the Dribble Bar.

Accurate: Allows precision targeting of liquid fertiliser, eradicates application overlap, and reduces lodging.

Effective: Provides an efficient and flexible method of application. Ensures liquid fertiliser can be applied under a wide range of climatic and ground conditions.

Economic: Offers increased speed, more efficient utilisation of men and machines and saves on cost by reducing waste.

Safe: Removes risk of drift contamination, run-off to ditches and hedgerows and minimises crop scorch.



Fitting	Part No.
TeeJet/EF3/Euro	NFB200401
Others + Cap	NFB200400

(Please specify cap fitting when ordering)

Stabilisers

Slip over the hook on the Dribble Bar to keep them in line.

Part No. NFB200412

BFS Dribble Bar Application Chart

	Pressure Bar	L/Min	Speed KPH 3	4	5	6	l/ha @ 7	8	9	10	11	12	13	14	15	16
Position ❊	1.00	1.08	432	324	259	216	185	162	144	130	118	108	100	93	86	81
	1.25	1.21	484	363	290	242	207	182	161	145	132	121	112	104	97	91
	1.50	1.29	516	387	310	258	221	194	172	155	141	129	119	111	103	97
	1.75	1.41	564	423	338	282	242	212	188	169	154	141	130	121	113	106
	2.00	1.48	592	444	355	296	254	222	197	178	161	148	137	127	118	111
	2.50	1.62	648	486	389	324	278	243	216	194	177	162	150	139	130	122
Position ▽	1.00	1.12	448	336	269	224	192	168	149	134	122	112	103	96	90	84
	1.25	1.24	496	372	298	248	213	186	165	149	135	124	114	106	99	93
	1.50	1.34	536	402	322	268	230	201	179	161	146	134	124	115	107	101
	1.75	1.44	576	432	346	288	247	216	192	173	157	144	133	123	115	108
	2.00	1.52	608	456	365	304	261	228	203	182	166	152	140	130	122	114
	2.50	1.70	680	510	408	340	291	255	227	204	185	170	157	146	136	128
Position 1	1.00	1.35	540	405	324	270	231	203	180	162	147	135	125	116	108	101
	1.25	1.54	616	462	370	308	264	231	205	185	168	154	142	132	123	116
	1.50	1.67	668	501	401	334	286	251	223	200	182	167	154	143	134	125
	1.75	1.80	720	540	432	360	309	270	240	216	196	180	166	154	144	135
	2.00	1.90	760	570	456	380	326	285	253	228	207	190	175	163	152	143
	2.50	2.04	816	612	490	408	350	306	272	245	223	204	188	175	163	153
Position 2	1.00	1.76	704	528	422	352	302	264	235	211	192	176	162	151	141	132
	1.25	1.95	780	585	468	390	334	293	260	234	213	195	180	167	156	146
	1.50	2.12	848	636	509	424	363	318	283	254	231	212	196	182	170	159
	1.75	2.23	892	669	535	446	382	335	297	268	243	223	206	191	178	167
	2.00	2.34	936	702	562	468	401	351	312	281	255	234	216	201	187	176
	2.50	2.54	1016	762	610	508	435	381	339	305	277	254	234	218	203	191
Position 3	1.00	2.20	880	660	528	440	377	330	293	264	240	220	203	189	176	165
	1.25	2.45	980	735	588	490	420	368	327	294	267	245	226	210	196	184
	1.50	2.68	1072	804	643	536	459	402	357	322	292	268	247	230	214	201
	1.75	2.82	1128	846	677	564	483	423	376	338	308	282	260	242	226	212
	2.00	2.96	1184	888	710	592	507	444	395	355	323	296	273	254	237	222
	2.50	3.24	1296	972	778	648	555	486	432	389	353	324	299	278	259	243
Position 4	1.00	2.57	1028	771	617	514	441	386	343	308	280	257	237	220	206	193
	1.25	2.79	1116	837	670	558	478	419	372	335	304	279	258	239	223	209
	1.50	3.02	1208	906	725	604	518	453	403	362	329	302	279	259	242	227
	1.75	3.21	1284	963	770	642	550	482	428	385	350	321	296	275	257	241
	2.00	3.34	1336	1002	802	668	573	501	445	401	364	334	308	286	267	251
	2.50	3.66	1464	1098	878	732	627	549	488	439	399	366	338	314	293	275
Position 5	1.00	2.92	1168	876	701	584	501	438	389	350	319	292	270	250	234	219
	1.25	3.22	1288	966	773	644	552	483	429	386	351	322	297	276	258	242
	1.50	3.46	1384	1038	830	692	593	519	461	415	377	346	319	297	277	260
	1.75	3.67	1468	1101	881	734	629	551	489	440	400	367	339	315	294	275
	2.00	3.79	1516	1137	910	758	650	569	505	455	413	379	350	325	303	284
	2.50	4.18	1672	1254	1003	836	717	627	557	502	456	418	386	358	334	314
Position 6	1.00	3.79	1516	1137	910	758	650	569	505	455	413	379	350	325	303	284
	1.25	4.28	1712	1284	1027	856	734	642	571	514	467	428	395	367	342	321
	1.50	4.62	1848	1386	1109	924	792	693	616	554	504	462	426	396	370	347
	1.75	4.98	1992	1494	1195	996	854	747	664	598	543	498	460	427	398	374
	2.00	4.28	1712	1284	1027	856	734	642	571	514	467	428	395	367	342	321
	2.50	5.66	2264	1698	1358	1132	970	849	755	679	617	566	522	485	453	425
Position 7	1.00	4.36	1744	1308	1046	872	747	654	581	523	476	436	402	374	349	327
	1.25	4.82	1928	1446	1157	964	826	723	643	578	526	482	445	413	386	362
	1.50	5.23	2092	1569	1255	1046	897	785	697	628	571	523	483	448	418	392
	1.75	5.60	2240	1680	1344	1120	960	840	747	672	611	560	517	480	448	420
	2.00	6.12	2448	1836	1469	1224	1049	918	816	734	668	612	565	525	490	459
	2.50	6.65	2660	1995	1596	1330	1140	998	887	798	725	665	614	570	532	499
Position 8	1.00	4.58	1832	1374	1099	916	785	687	611	550	500	458	423	393	366	344
	1.25	5.08	2032	1524	1219	1016	871	762	677	610	554	508	469	435	406	381
	1.50	5.46	2184	1638	1310	1092	936	819	728	655	596	546	504	468	437	410
	1.75	5.92	2368	1776	1421	1184	1015	888	789	710	646	592	546	507	474	444
	2.00	6.52	2608	1956	1565	1304	1118	978	869	782	711	652	602	559	522	489
	2.50	7.20	2880	2160	1728	1440	1234	1080	960	864	785	720	665	617	576	540
Position 9	1.00	4.74	1896	1422	1138	948	813	711	632	569	517	474	438	406	379	356
	1.25	5.30	2120	1590	1272	1060	909	795	707	636	578	530	489	454	424	398
	1.50	5.72	2288	1716	1373	1144	981	858	763	686	624	572	528	490	458	429
	1.75	6.20	2480	1860	1488	1240	1063	930	827	744	676	620	572	531	496	465
	2.00	6.72	2688	2016	1613	1344	1152	1008	896	806	733	672	620	576	538	504
	2.50	7.48	2992	2244	1795	1496	1282	1122	997	898	816	748	690	641	598	561

This chart is shown in Litres per Hectare applied when spraying at the speeds and pressures shown above with a Dribble Bar spacing of 50cm. These figures are given as a guide and the operator should adjust speed and pressure to suit local conditions. Please note that pressures higher than 2.5 bar can damage the Dribble Bars and care must be taken when using automatic controllers.