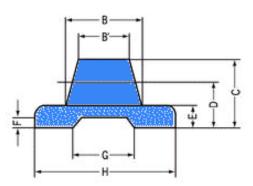


Datasheet

0.8 Mod to 2.0 Mod - 20° p.a. Flexible Metric Racks in DURACON (M25-44)





ENGLISH

PFR Flexible Racks - extruded in DURACON M25-44

Stock No	Pitch Module	Std. Length mm.	B mm.	B ¹ mm.	C mm.	D mm.	E mm.	F mm.	G mm.	H mm.
PFR08/8/2	0.8	2000	3.8	з	3.3	2.5	1.5	0.7	3.7	8
PFR10/10/2	1.0	2000	5.0	4	4.3	3.3	2.0	0.9	4.9	10
PFR15/12/2	1.5	2000	6.5	5	5.7	4.2	2.3	1.0	8.0	12
PFR20/15/2	2.0	2000	8.0	6	7.0	5.0	2.5	1.1	10.1	15

Notes :

Recommended minimum pinion size = 20 teeth , recommended minimum bending radius >=150 mm.

Maximum working temperature = 100 deg C

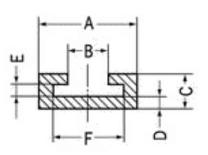
Duracon Flexible Racks are available in 2 metre lengths (+ or - 10 mm) and can easily be cut to the required length. Special lengths up to 50 metres available upon request.



AFR Aluminium Fixing Rail - extruded in Alu A6063S

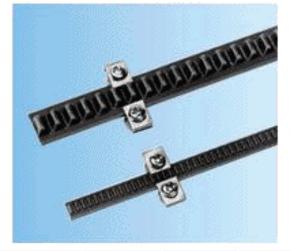
ENGLISH

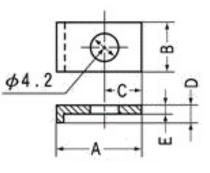




Stock No	A mm.	B mm.	C mm.	D mm.	E mm.	F mm.	Fixing Rail Length mm.
AFR08/10/1	10.3	4.4	4.7	2	1.7	8.3	1000
AFR10/12/1	12.3	5.6	5.2	2	2.2	10.3	1000
AFR15/14/1	14.3	7.2	5.5	2	2.5	12.3	1000
AFR20/17/1	17.3	8.8	6.2	2.5	2.7	15.3	1000

FKIT Rack Clamping Plates & Screws





Stock No	For Rack MOD	A mm.	B mm.	C mm.	D mm.	E mm.
FKIT0810	0.8 / 1.0	10.2	8	4.5	2.7	1.2
FKIT1520	1.5 / 2.0	11.4	8	5.6	3.9	1.4

Notes :

One fixing kit pack consists of 10 x M4 screws and 10 x plates.

Please note : All dimensions subject to change.

If a dimension is critical to your application please contact our sales department for confirmation. for <u>special racks</u> or <u>reworked</u> racks please contact our manufacturing department.

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.