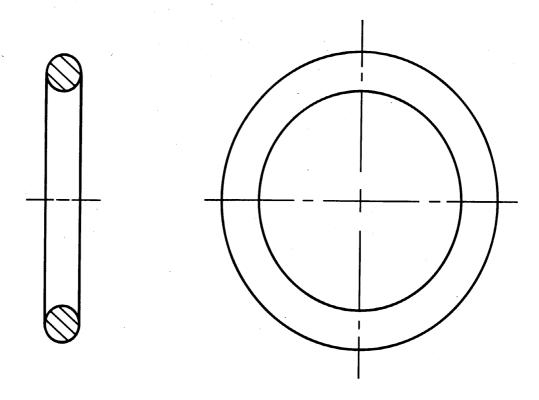
## INTRODUCTION



The 'O' Ring as a form of hydraulic packing was first used extensively in aircraft hydraulic systems where compactness and simplicity of design were of the utmost importance. 'O' Rings are now accepted universally for aircraft equipment where accuracy of metal parts and high finish are normal standards.

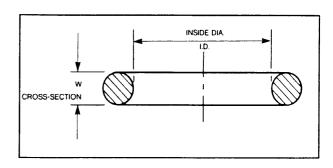
Other branches of industry have recognised the benefits which are provided by the use of 'O' Rings and they are now used extensively in all types of hydraulic and pneumatic equipment where metal parts can be conveniently produced to a high degree of finish and to close tolerance limits.

This brochure is a guide to the most popular **standard** sizes. Many more are available in a variety of size and materials. Specials can be made to your requirements upon request.

## Standard Metric 'O' Ring range

Sizes to BS 4518

PART	INTERNAL DIA		CROSS SECTION	
No.	ID	±	w	±
0031-16	3 31 1			
0041-16	2.5			
0051-16	5.7			# N=7 574 C
0061-16	6,14	0.6		
0071-16	-2.7.1			
0081-16	8.1			
0091-16	9.1			Arthoritis (1951)
0101-16	10.1		10000g/23	10 mm
0111-16	31.4		45	
0121-16	12:1			
0131-16	K.			
0141-16	14	(MED)	1.6	0.08
0151-16	161			a variation year.
0161-16	16-6			100 m
0171-16	17.1			
0181-16	i je			
0191-16	(18C)		211	
0221-16		. 6		
0251-16	:: :::::::::::::::::::::::::::::::::::			Section 1
0271-16				
0291-16	(2.2)			
0321-16				
0351-16	A SS			
0371-16	3/4	E		and the second
0036-24	G6			
0046-24	4.6	į.		POT THE
0056-24	5.6			
0066-24	9.0	/* <b>!!!!</b>		1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0076-24	7.	F .		
0086-24	5.6			
0096-24	9.			100
0106-24	10.6		24	80.0
0116-24	116			
0126-24	2.6			
0136-24 0146-24	166	1220		
0146-24	436			
0166-24	-5.			
0176-24	(166) (166)			100
0170-24	4 17.8	Butaren : escha ci	Company of	



PART	INTERNAL DIA		CROSS SECTION	
No.	ID	±	w	±
0186-24	18.650			
0196-24	19.6			
0216-24	× 216.5	:025		
0246-24	24.6			
0276-24	27.6			
0296-24	29.6			
0316-24	31.6 1			
0346-24	34.6	es ter As		
0376-24	37.6	97/		
0396-24	39.6	Œ		i i i i i i i i i i i i i i i i i i i
0416-24	416		2.4	0.08
0446-24	44.6			
0476-24	47.6		weeker (6)	
0496-24	49.6	100000000000000000000000000000000000000		
0516-24	5).		ersen - Pr	
0546-24				
0576-24				
0596-24		37.[6]		
0616-24	Led SAG			
0646-24	1334		ji san	
0676-24				and the same
0696-24			and a second	
0195-30	195			
0215-30				
0225-30	(24) (4)		1	100
0245-30	2.5	125		111
0255-30	2.3.		100	
0265-30	205			
0275-30			13.00	
0295-30	(2) kg	a service of	3.0	0.1
0315-30	5115		4.5	
0325-30	alan Pits			
0345-30	3.5			
0355-30				
0365-30	\$ 20.5	20€		
0375-30				
0395-30	(C)-5			10.0
0415-30				
0425-30			30.0	A THE SECOND