

# LensPrice.Dat

## Description

The LensPrice.Dat file contains the various prices of the base lenses.

## Table structure

No.	Field name	Pos	Length	Format	Comments
1*	Man. code base lens	1	6	T6	
2*	Diameter	7	4	9999	7080 or two digits followed by two blanks
3*	Elliptic	11	1	T1	blank=round "E"=elliptic
4*	Sph group	12	2	99	
5*	Cyl. group	14	2	99	Please mind the "pricedefinition-cylinder" specification in the Head.Dat file. Before determining the prices, please convert to "plus cylinder" or "minus cylinder", as required.
6*	Delivery range index	16	3	999	
7	Price 1	19	7	9999999	For definition, see Head.Dat
8	Price 2	26	7	9999999	For definition, see Head.Dat
9	Price 3	33	7	9999999	For definition, see Head.Dat
10	Price 4	40	7	9999999	For definition, see Head.Dat
11	Price 5	47	7	9999999	For definition, see Head.Dat
12*	Price valid from	54	8	D	Empty = effective immediately
13*	Price valid until	62	8	D	Empty = no expiry date

## Notes

The delivery range index is defined in the LensRange.Dat file. It permits differentiated pricing of a product in various power ranges and coating combinations. The delivery range index is part of the key, i.e. different prices can be specified for a product with given diameter and Sph/cyl power in dependence of the delivery range index.

The field "Price of Man. code coatings 1-5 contained in the lens price" in LensRange.Dat indicates whether the coatings defined in the LensRange.Dat file are contained in the lens price.

If only Price 1 and Price 2 are defined (see Head.Dat), the data fields (Price1, Price2 and Price3) can be deleted. As a result, the data set becomes shorter.

The fields 12 and 13 define the validity for a certain period. If two data sets exist which only differ in the validity range, then the data set has priority which has a date entry in one or both fields.

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