

[参考資料 3]

[Tada引例の表 3]

TABLE 3-continued

FNO = 1:1.3
f = 1.00
W = 58.4
fB = 2.75 (=0.432/1.51633 + 2.467)

Surface No.	R	D	Nd	vd
11	2.479	1.691	1.77250	49.6
12	-10.343	0.000	—	—
13	∞	0.432	1.51633	64.1
14	∞	2.467	—	—
15	∞	—	—	—

*designates an aspherical surface with rotation symmetry around the optical axis.
Aspherical Data:
No.3: K = 0.00, A4 = 0.30330×10^{-1} , A6 = -0.43125×10^{-2} , A8 = 0.46329×10^{-3} , A10 = -0.24092×10^{-4}
No.4: K = 0.00, A4 = 0.50708×10^{-1} , A6 = -0.52255×10^{-2} , A8 = 0.34087×10^{-3} , A10 = -0.73846×10^{-3}

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[Tada引例の表 5]

TABLE 5

FNO = 1:1.3
f = 1.00
W = 58.5
fB = 2.79 (=0.437/1.51633 + 2.501)

Surface No.	R	D	Nd	vd
1	11.660	0.364	1.77250	49.6
2	3.274	1.637	—	—
3*	-8.060	2.485	1.49176	57.4
4*	3.032	3.046	—	—
5	-11.339	0.655	1.84666	23.8
6	-3.881	0.546	—	—
diaphragm	∞	2.417	—	—
7	28.148	0.327	1.84666	23.8
8	3.022	1.455	1.51633	64.1
9	-4.790	0.036	—	—
10	4.000	0.327	1.84666	23.8
11	2.425	1.637	1.77250	49.6
12	-11.318	0.000	—	—
13	∞	0.437	1.51633	64.1
14	∞	2.501	—	—
15	∞	—	—	—

*designates an aspherical surface with rotation symmetry around the optical axis.
Aspherical Data:
No.3: K = 0.00, A4 = 0.30330×10^{-1} , A6 = -0.43125×10^{-2} , A8 = 0.46329×10^{-3} , A10 = -0.24092×10^{-4}
No.4: K = 0.00, A4 = 0.50708×10^{-1} , A6 = -0.52255×10^{-2} , A8 = 0.34087×10^{-3} , A10 = -0.73846×10^{-3}

[Tada引例の優先権の基礎となる

日本出願の表 5 の一部 (「非球面データ」の記載部分)]

14	∞	2.501	-	-
15	∞	-	-	-

*は回転対称非球面
非球面データ:
No.3: K=0.00 A4= 0.20485×10^{-1} A6= -0.25925×10^{-2}
A8= 0.24634×10^{-3} A10= -0.11117×10^{-4}
No.4: K=0.00 A4= 0.44252×10^{-1} A6= -0.58852×10^{-2}
A8= 0.39420×10^{-3} A10= -0.79700×10^{-3}

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